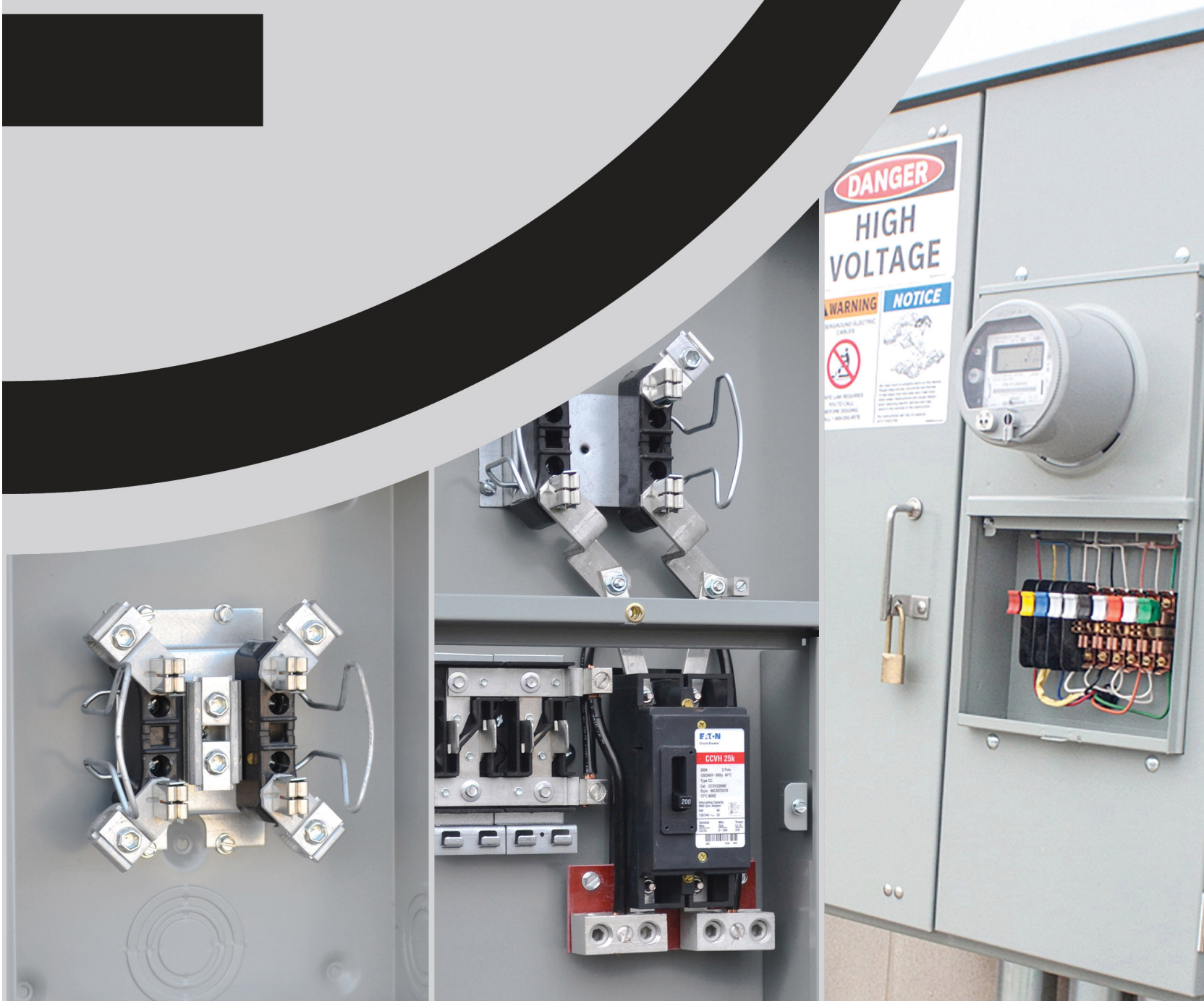




Manufacturer of Quality Electrical Products | Since 1959

The Durham Company | P.O.Box 908, Lebanon, MO 65536 | 417.532.7121 | [www.DurhamUSA.com](http://www.DurhamUSA.com)

# Excellence in Quality Electrical Products Since 1959

1959



## Durham is Founded

Roy Durham decides to branch out, using tooling acquired from the Binkley utility division, and organizes The Durham Company in Washington, MO.

1986



## Partnership with Education

Consultants with the University of Missouri provided training for the pilot program focused on better identifying and solving problems. This mentality is part of the culture that helps us maintain our competitiveness today.

1999



## Strong Growth Continues

An additional 40,000 sq. ft. is added to the Lebanon facility to support The Durham Company's increasing customer and product base.



## Durham Relocates

Durham relocates to Lebanon, MO, which is Durham's current headquarters.

1963



## Expansion in Houston, MO

Durham opens a 30,000 sq. ft. facility in Houston, MO for the Pad Mount Division to facilitate growth and provide focus to the rapidly expanding group.

1994

1969

## Early Growth

A new plant is built at our current location in response to growing demand of products like the first mechanical pole-top switch and various socket-transfer switch combination units.



1995

## Test Switch Product is Acquired

A major acquisition of the Test Switch Technologies, a remnant of Superior Technologies. This adds additional breadth to the Durham Company's Utility product mix. The manufacture of the new line is moved from Canton, Ohio and integrated into Lebanon, MO headquarters in 1997.



1961

## George E. Carr

Acquires The Durham Company from the Durham family.



1993

## Astra Transformer's Asset Purchase

A new affiliate is born, GEC Durham Industries acquires Astra which adds Instrument Rated voltage and current transformers to our growing metering product lineup.



2000

## Durham gets LEAN

The Durham leadership team takes to action to undertake the implementation of the LEAN process of manufacturing pioneered by the Toyota Corporation. The effects of this never-ending effort are realized today by our customers by way of improved quality, faster response times, and competitive prices.





# Past... Present... Future... of The Durham Company.

2001



## Demand for Durham's Pad Mount Equipment

In Houston, MO a 35,000 sq. ft. expansion is made to house production for the increased demand of the Durham's Pad Mount equipment.



## New Product Offers More

Durham acquires Carr Industries, a local connector company. This addition improves our supply chain and adds more breadth to our product offerings.

2013

2021

## New Facility in Buffalo, MO houses GEC Durham.

45,000 square foot facility was built to manufacture the GEC line of Transformer products. This growth not only produces more product but more jobs within our communities.



## New Building in Houston, MO

In Houston, MO a 38,000 sq. ft. building is purchased to help the continued increase of the demand of Pad Mount products.

2010

2002

## LEAN Continues to have Positive Impact

Test Switch production that originally required over 15,000 sq. ft. in the Lebanon facility, is economized into a 7,000 sq. ft. space through the LEAN efforts. The reduction in space allows for a stream-lined and more efficient production from the start to finish. This efficiency increase also allows Instrument Rated Meter Sockets to be built in the same assembly line increasing efficiency throughout the value stream.



2012

## A New Affiliate, A New Industry

The assets of L&W Industries are acquired and a new version of the company is launched, solely focused on the Railroad Market. Knowledge sharing between the organizations helps both companies.



2016

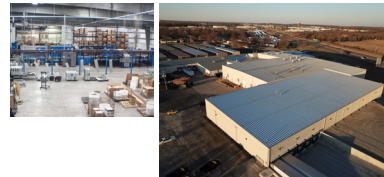
## Over 50,000 sq. ft. Added at Durham Facilities

Both Lebanon and Houston increased facility sized to keep up with demand growth. Multiple high-tech fabrication cells were added as well.

Durham's New Addition at Houston, MO



Durham's New Addition at Lebanon, MO - Durham's Headquarters



## Today & Beyond

Tomorrow may be a new day, but our journey to be your best supplier continues.



Delivering **Reliable Solutions** To The **Electrical Industry**  
Through **Innovative Engineering, Design And Manufacturing**  
For A **World Class Customer Experience**



Durham Catalog Aug. 2023

722 Durham Road | Lebanon, MO 65536 | 417.532.7121 | [www.DurhamUSA.com](http://www.DurhamUSA.com)

3

# Table of Contents

## Meter Sockets-Single Position

|                                                                                 |    |
|---------------------------------------------------------------------------------|----|
| 125 Amp, 4 & 5 Jaw, Ring & Ringless .....                                       | 7  |
| 200 Amp, 4 & 5 Jaw, Ring & Ringless .....                                       | 8  |
| 200 Amp, 4 & 5 Jaw, Offset Bused, Ringless .....                                | 9  |
| 200 Amp, 4 & 5 Jaw, Lever Bypass, Jaw Clamping, Ringless .....                  | 10 |
| 200 Amp, 7 Jaw, Lever Bypass, Jaw Clamping, Ringless .....                      | 11 |
| 200 Amp, 4, 5, & 7 Jaw, Lever Bypass, Spring Jaw, Ringless .....                | 12 |
| 200 Amp, 4, 5 & 7 Jaw, Offset Bused, Lever Bypass, Jaw Clamping, Ringless ..... | 13 |
| 320 Amp, 4 Jaw, Lever Bypass, Jaw Clamping, Ringless .....                      | 14 |
| 320 Amp, 5 & 7 Jaw, Lever Bypass, Jaw Clamping, Ringless .....                  | 15 |
| 320 Amp, 4 Jaw, Offset Bused, Lever Bypass, Jaw Clamping, Ringless .....        | 16 |
| 320 Amp, 5 & 7 Jaw, Offset Bused, Lever Bypass, Jaw Clamping, Ringless .....    | 17 |

## Meter Sockets-Multi Position

|                                                                                                   |    |
|---------------------------------------------------------------------------------------------------|----|
| 100 Amp, 4 Jaw, 2, 3, 4, 5 & 6 Multi Position, Ringless .....                                     | 18 |
| 125 & 200 Amp, End Feed, 4 Jaw, 2, 3, 4, 5 & 6 Multi Position, Ringless .....                     | 19 |
| 200 Amp, 4 Jaw, 2, 3, 4, 5 & 6 Multi Position, Ringless .....                                     | 20 |
| 200 Amp, 4, 5 & 7 Jaw, 2, 3, 4, 5 & 6, Multi Position, Lever Bypass, Jaw Clamping, Ringless ..... | 21 |

## Socket Breaker Combinations - NEC 2023 & UL67 Compliant

|                                                            |        |
|------------------------------------------------------------|--------|
| 100 Amp, 4 Jaw, Ring & Ringless .....                      | 22     |
| 150 & 200 Amp, 4 Jaw, Ring & Ringless .....                | 23     |
| 200 Amp, With Wire Way, 4 Jaw, Ringless .....              | 24, 25 |
| 320 Amp, 4 Jaw, Lever Bypass, Jaw Clamping, Ringless ..... | 26     |

## Socket Breaker Combinations - Multi Position

|                                                               |    |
|---------------------------------------------------------------|----|
| 100 Amp, 4 Jaw, 2, 3, 4, 5 & 6 Multi Position, Ringless ..... | 27 |
| 200 Amp, 4 Jaw, 2, 3, 4, 5 & 6 Multi Position, Ringless ..... | 28 |

## Breaker Enclosures

|                                                           |    |
|-----------------------------------------------------------|----|
| 50, 70 & 100 Amp, Hydraulic, 125 Through 225 Amp .....    | 29 |
| 150 & 200 Amp, Provisions For Extra 2 Pole Breakers ..... | 30 |

## Meter Sockets-Transformer Rated

|                                                                                   |        |
|-----------------------------------------------------------------------------------|--------|
| 20 Amp, 5 & 6 Jaw, Ring & Ringless, Auto Circuit Closing, Lever Bypass .....      | 31, 32 |
| 20 Amp, 5, 6 & 8 Jaw, Ring & Ringless, Provisions For Test Switch .....           | 33     |
| 20 Amp, 13 Jaw, Ring & Ringless, Provisions For Test Switch .....                 | 34     |
| 20 Amp, 5, 6, 7, 8, 13, 15 Jaw, Pre-Wired With Test Switch, Ring & Ringless ..... | 35     |
| 20 Amp, The Isolator, With & Without VT's .....                                   | 36     |
| 20 Amp, A-Base Enclosures .....                                                   | 37     |

## Transockets-Transformer Rated

|                                                                   |    |
|-------------------------------------------------------------------|----|
| 200-1600 Amp, Single & Three Phase Transockets .....              | 38 |
| 600 Amp, Single & Three Phase, High Accuracy Transockets .....    | 39 |
| 400 Amp, 5 Jaw, Single Phase Transockets .....                    | 40 |
| 400 Amp, 6, 7, 8 & 13 Jaw, Single & Three Phase Transockets ..... | 41 |
| 1200 Amp, Pad Mount Transocket .....                              | 42 |
| Transocket Ordering Guide .....                                   | 43 |

## Test Switches

|                                             |        |
|---------------------------------------------|--------|
| Test Switches & Accessories .....           | 44, 45 |
| Pre-Wired Socket/Test Switch Selector ..... | 46     |

## Current Transformer Enclosures

|                                                                |    |
|----------------------------------------------------------------|----|
| Single Right Hand Hinged Door, RD Series .....                 | 47 |
| Single Lift Off Door, SF Series .....                          | 48 |
| Double Doors, DD Series .....                                  | 49 |
| 200, 400, 600 & 800 Ampere CT Cabinet With Mounting Rack ..... | 50 |

## Breaker Generator Transfer Switches W/O Metering Provisions

|                            |    |
|----------------------------|----|
| 100 & 200 Amp, 4 Jaw ..... | 51 |
|----------------------------|----|

## Breaker Generator Transfer Switches With Metering Provision

|                                                            |    |
|------------------------------------------------------------|----|
| 100 Amp, 4 Jaw, Ringless .....                             | 52 |
| 200 Amp, 4 Jaw, Ringless .....                             | 53 |
| 200 Amp, 4 Jaw, Wide, Ringless .....                       | 54 |
| 320 Amp, 4 Jaw, Lever Bypass, Jaw Clamping, Ringless ..... | 55 |



# Table of Contents

## Line & Load Side Switches With Metering Provisions

|                                                          |    |
|----------------------------------------------------------|----|
| 200 Amp, 480 Volt, 7 Jaw, Self Contained, Ringless ..... | 56 |
|----------------------------------------------------------|----|

## Load Management Enclosures

|                                                                           |    |
|---------------------------------------------------------------------------|----|
| 170 Amp, 277 Volt, 7 & 13 Jaw Contactor Switches W/Without Metering ..... | 57 |
|---------------------------------------------------------------------------|----|

## Generator Transfer Switches With Metering Provisions

|                                                                                              |    |
|----------------------------------------------------------------------------------------------|----|
| 100 & 200 Amp, 4 Jaws, Self Contained, Ringless .....                                        | 58 |
| 200 & 320 Amp, 4 Jaws, Self Contained, Ringless .....                                        | 59 |
| 400 & 600 Amp, 5 Jaws, Transformer Rated, Ringless .....                                     | 60 |
| 100, 200, 400 & 600 Amp, 7 & 13 Jaws, Self Contained, Lever Bypass & Transformer Rated ..... | 61 |
| 100, 200, 320, 400 & 600 Amp, 4 & 5 Jaws, Self Contained & Transformer Rated .....           | 62 |
| 200, 400 & 600 Amp, 7 & 13 Jaws, Self Contained, Lever Bypass & Transformer Rated .....      | 63 |

## Generator Transfer Switches Without Metering Provisions

|                                                        |    |
|--------------------------------------------------------|----|
| 100 & 200 Amp, 2S, Self Contained .....                | 64 |
| 400, 600 & 800 Amp, Single Phase, Self Contained ..... | 65 |
| 100, 200, 400 & 600 Amp, 3 Phase, Self Contained ..... | 66 |

## Pad Mount Generator Transfer Switches With Metering Provisions

|                                                                                      |    |
|--------------------------------------------------------------------------------------|----|
| 200, 320, 400, 600 & 800 Amp, 4, 5 & 6 Jaws, Self Contained, Transformer Rated ..... | 67 |
| 200 Amp, 4, 5, & 6 Jaws, Self Contained & Transformer Rated .....                    | 68 |
| 200, 400 & 600 Amp, 7 & 13 Jaws, Self Contained & Transformer Rated .....            | 69 |

## Meter Pedestals

|                                                            |    |
|------------------------------------------------------------|----|
| 100, 200 & 320 Amp, 1, 2 & 3 Positions, Single Phase ..... | 70 |
| 320 Amp, 1 Position, Single Phase .....                    | 71 |

## Meter Pedestals-Socket Breaker Combos

|                                                                     |    |
|---------------------------------------------------------------------|----|
| 200 Amp, 4 Jaws, 1, & 2 Positions, Single Phase .....               | 72 |
| 200 Amp, 4, 5 & 7 Jaws, 1 Position, Lever Bypass .....              | 73 |
| 320 & 400 Amp, 4 & 5 Jaws, Self Contained & Transformer Rated ..... | 74 |
| 20 Amp, 5, 6, 7, 8 & 13 Jaws, Transformer Rated .....               | 75 |

## Secondary Connection Cabinets

|                                                                                                   |    |
|---------------------------------------------------------------------------------------------------|----|
| 100 & 200 Amp, Pole or Wall Mount .....                                                           | 76 |
| Single & Three Phase Secondary Pedestals .....                                                    | 77 |
| CE Series, 1000, 2000, 3000, 4000 & 5000 Amp, Pad Mount, High Amperage Termination Cabinets ..... | 78 |
| 4000 Amp, Pad Mount, Termination Cabinet .....                                                    | 79 |

## Pad Mount Primary Sectionalizing Enclosures

|                                                                      |            |
|----------------------------------------------------------------------|------------|
| AM Series, 200 & 600 Amp, 15, 25 & 35 KV, Single & Three Phase ..... | 80, 81, 82 |
| AMX Series, 200 Amp, 15/25KV, Single & Three Phase .....             | 83         |

## Pad Mount Primary Fused Sectionalizing Enclosures

|                                                                           |        |
|---------------------------------------------------------------------------|--------|
| AF Series, 200, 600 Amp, 15, 25, 35 KV, Single & Three Single Phase ..... | 84, 85 |
|---------------------------------------------------------------------------|--------|

## Pad Mount Equipment Enclosures

|                                                                                            |    |
|--------------------------------------------------------------------------------------------|----|
| ATP Series, Penta Head Bolt Lockable Doors, No Dead Front .....                            | 86 |
| ATBP Series Penta Head Bolt Lockable Doors, Insulating Barriers, No Dead Front .....       | 87 |
| ATBPR Series, Radial Feed Load Break Dead Front Door, Penta Head bolt Lockable Doors ..... | 88 |

## Pad Mount Primary Metering Enclosures & Pole Top Racks

|                                                                                  |        |
|----------------------------------------------------------------------------------|--------|
| APMP Series, 15, 25 & 35KV, 200 & 600 Amp, Three Phase .....                     | 89     |
| APMP Series, 15, 25 & 35KV, 200 & 600 Amp, Single Phase .....                    | 90     |
| APX Series, Dead Front, 15/25KV, 200 & 600 Amp, Three Phase, Flip Top Roof ..... | 91, 92 |
| APX Series, Live Front, 15KV, Three Phase, Flip top Roof .....                   | 93     |
| Primary Metering Ordering Guide .....                                            | 94     |
| Pole Top Primary Metering Racks .....                                            | 95     |

## Accessories

|                                                                    |     |
|--------------------------------------------------------------------|-----|
| Meter Socket Option Prefix Code Letters & Accessories .....        | 96  |
| Meter Socket Accessories (Blocks, Caps & Neutral Assemblies) ..... | 97  |
| Meter Socket Hub Kits .....                                        | 98  |
| Breaker Kits & Accessories .....                                   | 99  |
| Conductor Lugs - C-Line Series, Dual & Stacked Lugs .....          | 100 |
| Pad Mount Transformer Extension Bars & Lug Kits .....              | 101 |

# Our Commitment

***Delivering Reliable Solutions To The Electrical Industry  
Through Innovative Engineering, Design And Manufacturing  
For A World Class Customer Experience***

## **Quality Responsibility**

Our Employees are responsible for performing to documented operating and quality procedures. The employee has the authority to halt and correct operations found to be producing nonconforming products. As the product passes through the various processes, each individual assumes their quality responsibility and assures that the requirements of the customer are being met.

## **Employee Training**

The Durham Management Team believes training is essential for quality employees. Our employee training consists of the Durham quality philosophy, the understanding and application quality techniques, methods and procedures. Additional employee training consists of "LEAN Manufacturing."

## **ISO-9001 Quality Standard**

In keeping with our philosophy of continuous improvement, The Durham Company has chosen the ISO-9001 Quality System Standard, as an effective blueprint for a solid quality management system. This standard provides guidance in all areas for understanding our customer's requirements, both internal and external.

The Durham Company is using compliance to the ISO-9001 standard as the guide for our operations with the net result of consistency in operations, products, and services in order to maintain our current reputation and establish leadership and growth in the electrical industry.





# 125 Amp | Meter Sockets - Ring Or Ringless Style

4 Jaw | 600 VAC



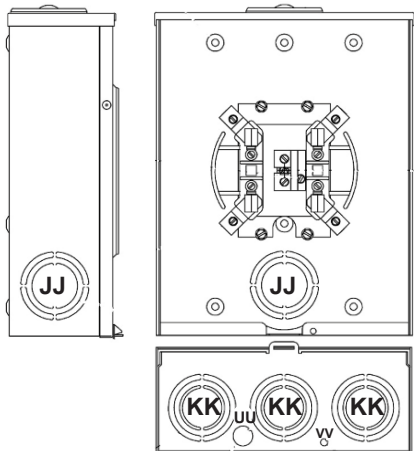
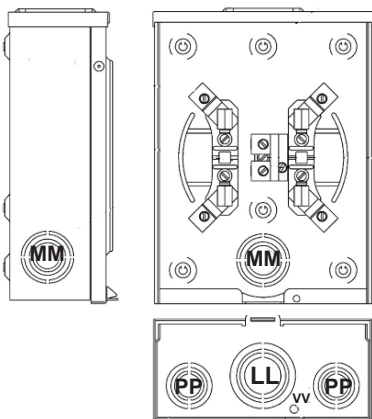
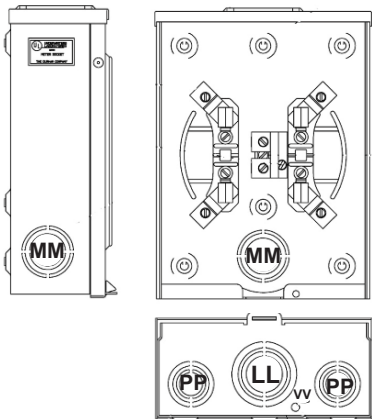
UHT-RS101B



T-RS101B



T-RS111B



| Catalog Number |            | Amps | Service | Hub        | # Jaws | Wire Size<br>CU-AL | Bypass | Dimensions |    |       |
|----------------|------------|------|---------|------------|--------|--------------------|--------|------------|----|-------|
| Ringless       | Ring Style |      |         |            |        |                    |        | H"         | W" | D"    |
| UHT-RS101B     | -          | 125  | OH/UG   | HO         | 4      | #8-2/0             | Horn   | 10-7/8     | 8  | 3-1/2 |
| T-RS101A       | RT-RS101A  | 125  | UG      | Solid      | 4      | #8-2/0             | None   | 10-7/8     | 8  | 3-1/2 |
| T-RS101B       | RT-RS101B  | 125  | OH/UG   | HO         | 4      | #8-2/0             | None   | 10-7/8     | 8  | 3-1/2 |
| T-RS101C       | RT-RS101C  | 125  | OH/UG   | HCP        | 4      | #8-2/0             | None   | 10-7/8     | 8  | 3-1/2 |
| T-RS101L       | RT-RS101L  | 125  | OH/UG   | 1-1/4" Hub | 4      | #8-2/0             | None   | 10-7/8     | 8  | 3-1/2 |
| T-RS101M       | RT-RS101M  | 125  | OH/UG   | 1-1/2" Hub | 4      | #8-2/0             | None   | 10-7/8     | 8  | 3-1/2 |
| T-RS111B       | RT-RS111B  | 125  | OH/UG   | HO         | 4      | #8-2/0             | None   | 14         | 11 | 4-3/8 |
| T-RS111C       | RT-RS111C  | 125  | OH/UG   | HCP        | 4      | #8-2/0             | None   | 14         | 11 | 4-3/8 |
| T-RS111L       | RT-RS111L  | 125  | OH/UG   | 1-1/4" Hub | 4      | #8-2/0             | None   | 14         | 11 | 4-3/8 |
| T-RS111N       | RT-RS111N  | 125  | OH/UG   | 2" Hub     | 4      | #8-2/0             | None   | 14         | 11 | 4-3/8 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4"                 | L              |
| 1-1/2"                 | M              |
| 2"                     | N              |
| 2-1/2"                 | P              |

- Meter Socket short circuit current ratings are greater than 10,000 Amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- Add prefix G for factory installed, grounded 5th terminal.
- NEMA 3R Enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- Ring Style Sockets are supplied with snap-type sealing rings.
- Select optional Meter Socket Accessories on pages 94, 95, 96.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| JJ                  | 2-1/2, 2, 1-1/2           |
| KK                  | 2-1/2, 2                  |
| LL                  | 2, 1-1/2, 1-1/4, 1        |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| PP                  | 1-1/4, 1, 3/4, 1/2        |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 200 Ampere - Meter Sockets - Ring Or Ringless Style

4 Jaw | 600 VAC



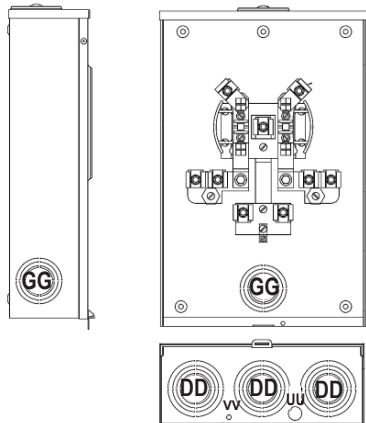
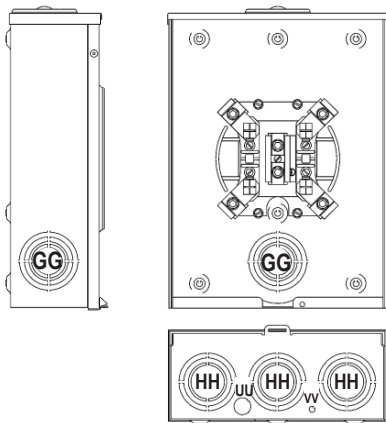
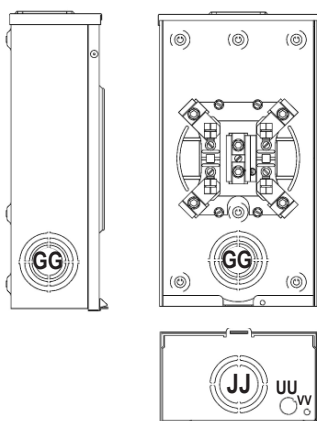
T-RS203B



T-RS213C



T-RS213-8C



| Catalog Number |            | Amps | Service | Hub    | # Jaws | Wire Size CU-AL |            | Dimensions |    |         |
|----------------|------------|------|---------|--------|--------|-----------------|------------|------------|----|---------|
| Ringless       | Ring Style |      |         |        |        | Line            | Load       | H"         | W" | D"      |
| T-RS202B       | RT-RS202B  | 200  | OH      | HO     | 4      | #8-250          | #8-250     | 14         | 8  | 4-3/8   |
| T-RS202C       | RT-RS202C  | 200  | OH      | HCP    | 4      | #8-250          | #8-250     | 14         | 8  | 4-3/8   |
| T-RS203B       | RT-RS203B  | 200  | OH      | HO     | 4      | #8-350          | #8-350     | 15         | 8  | 4-3/8   |
| T-RS203N       | RT-RS203N  | 200  | OH      | 2" Hub | 4      | #8-350          | #8-350     | 15         | 8  | 4-3/8   |
| T-RS212B       | RT-RS212B  | 200  | OH/UG   | HO     | 4      | #8-250          | #8-250     | 14         | 11 | 4-3/8   |
| T-RS212C       | RT-RS212C  | 200  | OH/UG   | HCP    | 4      | #8-250          | #8-250     | 14         | 11 | 4-3/8   |
| T-RS212N       | RT-RS212N  | 200  | OH/UG   | 2" Hub | 4      | #8-250          | #8-250     | 14         | 11 | 4-3/8   |
| T-RS213A       | RT-RS213A  | 200  | OH/UG   | Solid  | 4      | #8-350          | #8-350     | 15         | 11 | 4-3/8   |
| T-RS213B       | RT-RS213B  | 200  | OH/UG   | HO     | 4      | #8-350          | #8-350     | 15         | 11 | 4-3/8   |
| T-RS213C       | RT-RS213C  | 200  | OH/UG   | HCP    | 4      | #8-350          | #8-350     | 15         | 11 | 4-3/8   |
| T-RS213N       | RT-RS213N  | 200  | OH/UG   | 2" Hub | 4      | #8-350          | #8-350     | 15         | 11 | 4-3/8   |
| *T-RS213-8C    | -          | 200  | OH/UG   | HCP    | 4      | #8-350          | (2) #8-250 | 20         | 13 | 4-15/16 |

| Hub / Top Configuration | Catalog Suffix |
|-------------------------|----------------|
| Solid Top               | A              |
| For Hub (SM)            | B              |
| HCP (SM)                | C              |
| 1-1/4"                  | L              |
| 1-1/2"                  | M              |
| 2"                      | N              |
| 2-1/2"                  | P              |

- Meter Socket short circuit current ratings are greater than 10,000 Amperes when used in conjunction with certain types of over current protection. Contact factory for details. \* Note T-RS213-8C does not meet the over 10K SCCR.
- Add prefix G for factory installed, grounded 5th terminal.
- NEMA 3R Enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- Ring Style Sockets are supplied with snap-type sealing rings.
- Select optional Meter Socket Accessories on pages 94, 95, 96.
- Ring Style Sockets are supplied with snap-type sealing rings. Add Prefix U for UL label. (Underwriter Laboratories) label available on most units.

| Concentric Knockout |                              |
|---------------------|------------------------------|
| DD                  | 3, 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1    |
| HH                  | 2-1/2, 2, 1-1/2, 1-1/4       |
| JJ                  | 2-1/2, 2, 1-1/2              |
| UU                  | 1/2                          |
| VV                  | 5/16                         |



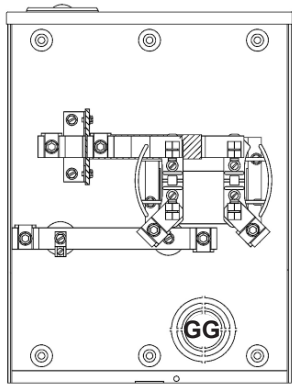
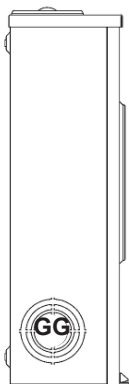
# Offset Bused Meter Sockets - Ringless Style

200 Ampere | 4 Jaw - 600 VAC

OH/UG Service



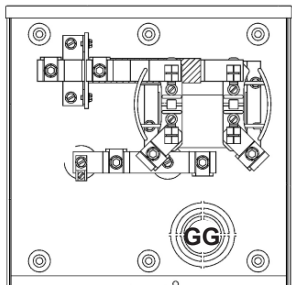
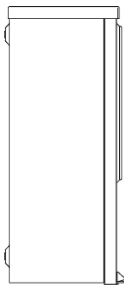
T-RS233C



UG Service



T-RS223A



| Catalog Number | Amps | Service | Hub   | # Jaws | Wire Size CU-AL |           | Dimensions |    |         |
|----------------|------|---------|-------|--------|-----------------|-----------|------------|----|---------|
|                |      |         |       |        | Line            | Load      | H"         | W" | D"      |
| T-RS220A       | 200  | UG      | Solid | 4      | 3/8" Stud       | 3/8" Stud | 15-1/8     | 13 | 4-15/16 |
| T-RS220-3A     | 200  | UG      | Solid | 4      | 3/8" Stud       | #8-350    | 15-1/8     | 13 | 4-15/16 |
| T-RS222A       | 200  | UG      | Solid | 4      | #8-250          | #8-250    | 13         | 13 | 4-15/16 |
| T-RS222-0A     | 200  | UG      | Solid | 4      | #8-250          | #8-250    | 15-1/8     | 13 | 4-15/16 |
| T-RS223A       | 200  | UG      | Solid | 4      | #8-350          | #8-350    | 13         | 13 | 4-15/16 |
| T-RS223-0A     | 200  | UG      | Solid | 4      | #8-350          | 3/8" Stud | 15-1/8     | 13 | 4-15/16 |
| T-RS230B       | 200  | OH/UG   | HO    | 4      | 3/8" Stud       | 3/8" Stud | 20         | 13 | 4-15/16 |
| T-RS232B       | 200  | OH/UG   | HO    | 4      | #8-250          | #8-250    | 17-1/8     | 13 | 4-15/16 |
| T-RS233C       | 200  | OH/UG   | HCP   | 4      | #8-350          | #8-350    | 17-1/8     | 13 | 4-15/16 |

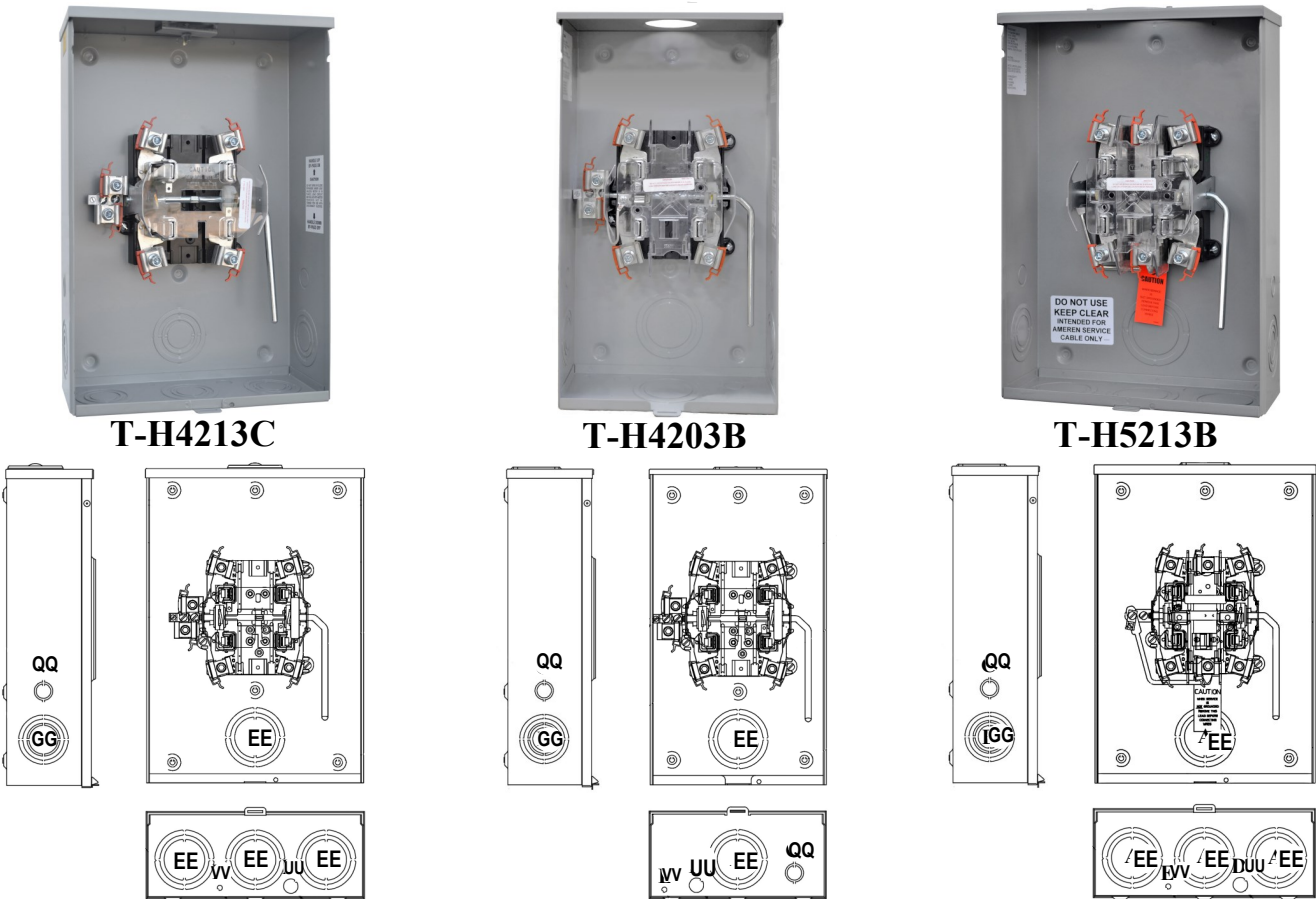
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4"                 | L              |
| 1-1/2"                 | M              |
| 2"                     | N              |
| 2-1/2"                 | P              |

- Units rated 200 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction
- with certain types of over current protection. Contact factory for details.
- Add prefix G for factory installed, grounded 5th terminal.
- UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- NEMA 3R enclosures.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| EE                  | 3, 2-1/2, 2               |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 200 Ampere - Meter Sockets

4 & 5 Jaw | HQ Lever Bypass/Jaw Clamping | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub   | # Jaws | Wire Size CU-AL |            | Dimensions |        |         |
|----------------|------|---------|-------|--------|-----------------|------------|------------|--------|---------|
|                |      |         |       |        | Line            | Load       | H"         | W"     | D"      |
| T-H4203B       | 200  | OH      | HO    | 4      | #6-350          | #6-350     | 19         | 10-1/2 | 4-15/16 |
| T-H4210C       | 200  | OH      | HCP   | 4      | 3/8" Studs      | 3/8" Studs | 24-11/16   | 13     | 4-15/16 |
| T-H4213A       | 200  | UG      | Solid | 4      | #6-350          | #6-350     | 19         | 13     | 4-15/16 |
| T-H4213B       | 200  | OH/UG   | HO    | 4      | #6-350          | #6-350     | 19         | 13     | 4-15/16 |
| T-H4213C       | 200  | OH/UG   | HCP   | 4      | #6-350          | #6-350     | 19         | 13     | 4-15/16 |
| T-H5203B       | 200  | OH      | HO    | 5      | #6-350          | #6-350     | 19         | 10-1/2 | 4-15/16 |
| T-H5203C       | 200  | OH      | HCP   | 5      | #6-350          | #6-350     | 19         | 10-1/2 | 4-15/16 |
| T-H5213C       | 200  | OH/UG   | HCP   | 5      | #6-350          | #6-350     | 19         | 13     | 4-15/16 |
| T-H5213B       | 200  | OH/UG   | HO    | 5      | #6-350          | #6-350     | 19         | 13     | 4-15/16 |
| T-H5213U       | 200  | OH/UG   | L HCP | 5      | #6-350          | #6-350     | 19         | 13     | 4-15/16 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Units rated 200 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| EE                  | 3, 2-1/2, 2               |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| QQ                  | 3/4, 1/2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

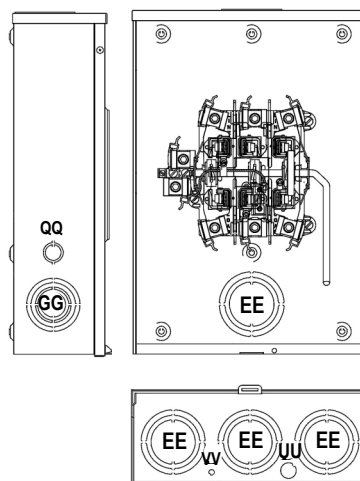
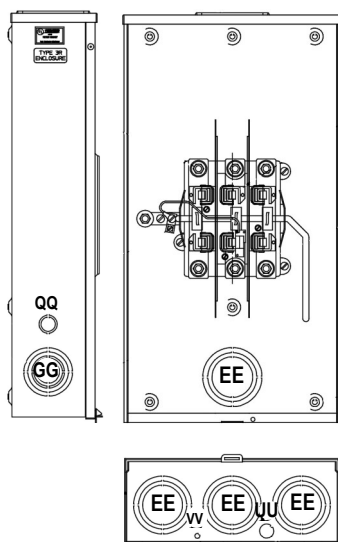


# 200 Ampere - Lever Bypass Meter Sockets

7 Jaw | HQ Bypass/Jaw Clamping | Ringless Style | 600 VAC



**UT-H7210T**



**T-H7213T**

| Catalog Number | Amps | Service | Hub        | # Jaws | Wire Size CU-AL |           | Dimensions |        |         |
|----------------|------|---------|------------|--------|-----------------|-----------|------------|--------|---------|
|                |      |         |            |        | Line            | Load      | H"         | W"     | D"      |
| T-H7203B       | 200  | OH      | HO         | 7      | #6-350          | #6-350    | 19         | 10-1/2 | 4-15/16 |
| T-H7203N       | 200  | OH      | 2" Hub     | 7      | #6-350          | #6-350    | 19         | 10-1/2 | 4-15/16 |
| T-H7203T       | 200  | OH      | L HO       | 7      | #6-350          | #6-350    | 19         | 10-1/2 | 4-15/16 |
| T-H7203U       | 200  | OH      | L HCP      | 7      | #6-350          | #6-350    | 19         | 10-1/2 | 4-15/16 |
| UT-H7210B      | 200  | OH/UG   | HO         | 7      | 3/8" Stud       | 3/8" Stud | 24-11/16   | 13     | 4-15/16 |
| UT-H7210T      | 200  | OH/UG   | L HO       | 7      | 3/8" Stud       | 3/8" Stud | 24-11/16   | 13     | 4-15/16 |
| T-H7210U       | 200  | OH/UG   | L HCP      | 7      | 3/8" Stud       | 3/8" Stud | 24-11/16   | 13     | 4-15/16 |
| T-H7213A       | 200  | UG      | Solid      | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |
| T-H7213B       | 200  | OH/UG   | HO         | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |
| T-H7213C       | 200  | OH/UG   | HCP        | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |
| T-H7213N       | 200  | OH/UG   | 2" Hub     | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |
| T-H7213T       | 200  | OH/UG   | L HO       | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |
| T-H7213U       | 200  | OH/UG   | L HCP      | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |
| *T-H7213V      | 200  | OH/UG   | 2-1/2" Hub | 7      | #6-350          | #6-350    | 19         | 13     | 4-15/16 |

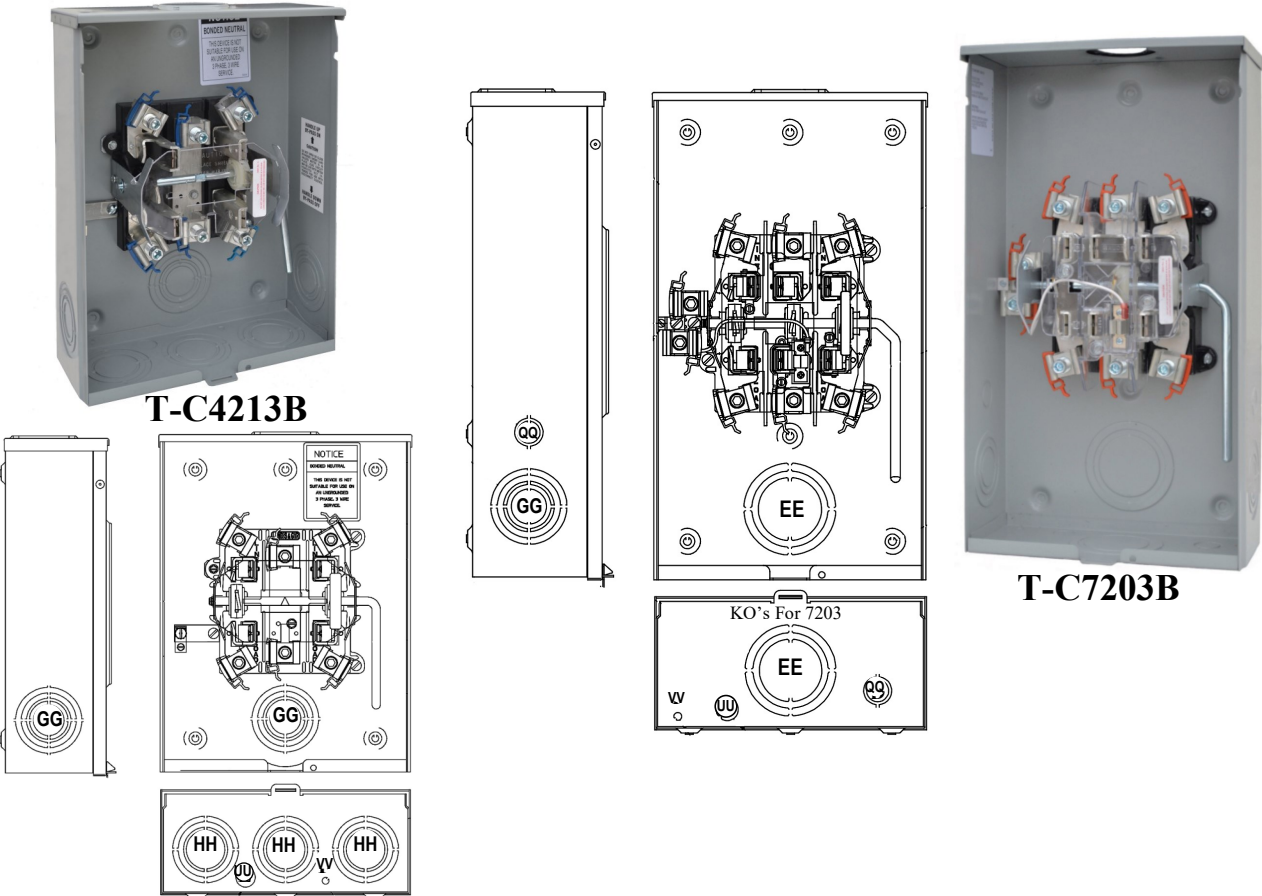
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Units rated 200 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- NEMA 3R enclosures.
- \*T-H7213V has a large hub opening with a hub reducer plate and 2-1/2" hub.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| EE                  | 3, 2-1/2, 2               |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| QQ                  | 3/4, 1/2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 200 Ampere - Lever Bypass Meter Sockets

4, 5 & 7 Jaw | MQ Lever Bypass/Spring Jaw | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub        | # Jaws | Wire Size CU-AL |        | Dimensions |        |         |
|----------------|------|---------|------------|--------|-----------------|--------|------------|--------|---------|
|                |      |         |            |        | Line            | Load   | H"         | W"     | D"      |
| T-C4213A       | 200  | UG      | Solid      | 4      | #6-250          | #6-250 | 15         | 11     | 4-15/16 |
| T-C4213B       | 200  | OH/UG   | HO         | 4      | #6-250          | #6-250 | 15         | 11     | 4-15/16 |
| T-C4213C       | 200  | OH/UG   | HCP        | 4      | #6-250          | #6-250 | 15         | 11     | 4-15/16 |
| T-C5213C       | 200  | OH/UG   | HCP        | 5      | #6-250          | #6-250 | 15         | 11     | 4-15/16 |
| T-C7203B       | 200  | OH      | HO         | 7      | #6-350          | #6-350 | 19         | 10-1/2 | 4-15/16 |
| T-C7203N       | 200  | OH      | 2" Hub     | 7      | #6-350          | #6-350 | 19         | 10-1/2 | 4-15/16 |
| T-C7213B       | 200  | OH/UG   | HO         | 7      | #6-350          | #6-350 | 19         | 13     | 4-15/16 |
| T-C7213C       | 200  | OH/UG   | HCP        | 7      | #6-350          | #6-350 | 19         | 13     | 4-15/16 |
| T-C7213P       | 200  | OH/UG   | 2 1/2" Hub | 7      | #6-350          | #6-350 | 19         | 13     | 4-15/16 |
| T-C7213U       | 200  | OH/UG   | L HCP      | 7      | #6-350          | #6-350 | 19         | 13     | 4-15/16 |

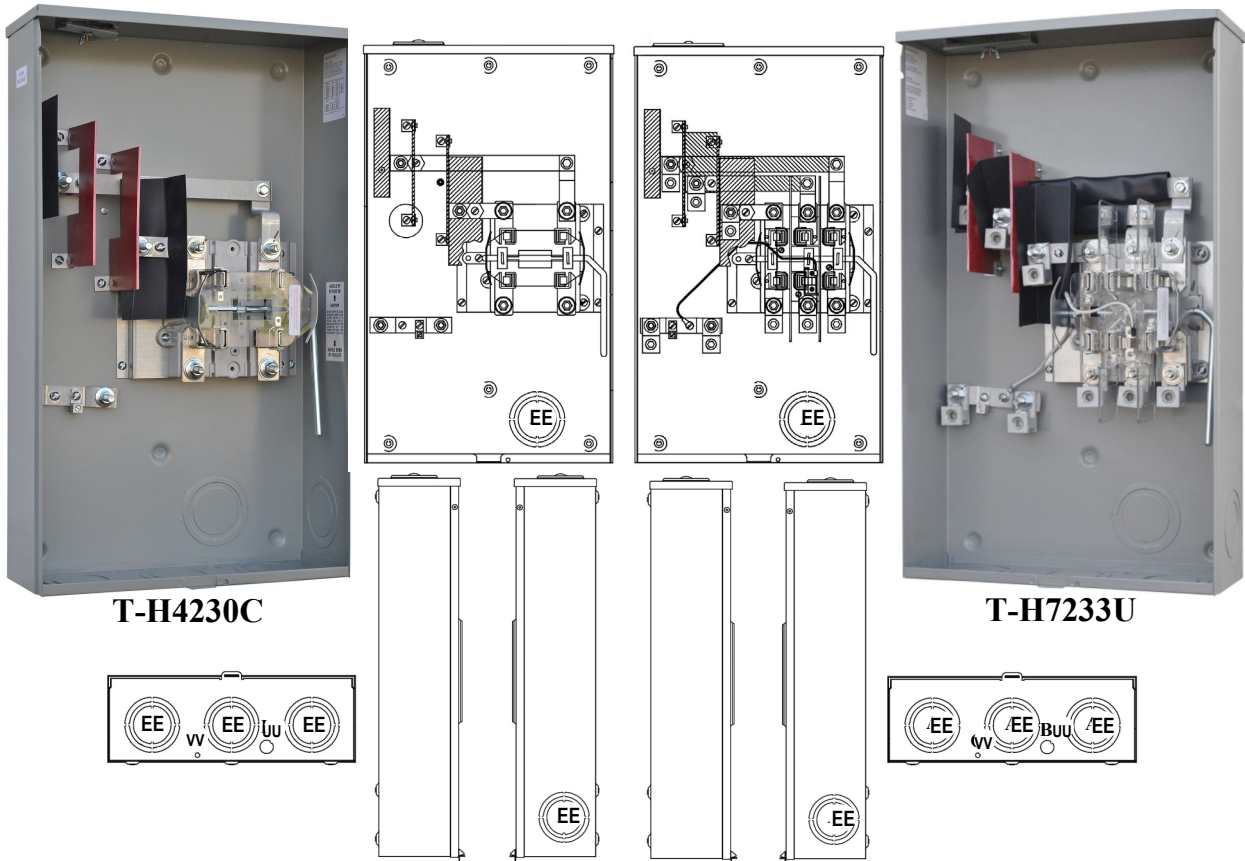
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Units rated 200 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| EE                  | 3, 2-1/2, 2               |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| HH                  | 2-1/2, 2, 1-1/2, 1-1/4    |
| QQ                  | 3/4, 1/2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 200 Ampere - Lever Bypass - Offset Based Meter Sockets

4,5 & 7 Jaw | HQ Bypass/Jaw Clamping | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub   | # Jaws | Wire Size CU-AL |            | Dimensions |    |       |
|----------------|------|---------|-------|--------|-----------------|------------|------------|----|-------|
|                |      |         |       |        | Line            | Load       | H"         | W" | D"    |
| T-H4230C       | 200  | OH/UG   | HCP   | 4      | 3/8" Studs      | 3/8" Studs | 27         | 16 | 5-5/8 |
| T-H4233A       | 200  | UG      | Solid | 4      | #6-350          | #6-350     | 27         | 16 | 5-5/8 |
| T-H5230C       | 200  | OH/UG   | HCP   | 5      | 3/8" Studs      | 3/8" Studs | 27         | 16 | 5-5/8 |
| T-H5230-3C     | 200  | OH/UG   | HCP   | 5      | 3/8" Studs      | #6-350     | 27         | 16 | 5-5/8 |
| T-H5233U       | 200  | OH/UG   | L HCP | 5      | #6-350          | #6-350     | 27         | 16 | 5-5/8 |
| T-H7230C       | 200  | OH/UG   | HCP   | 7      | 3/8" Studs      | 3/8" Studs | 27         | 16 | 5-5/8 |
| T-H7230U       | 200  | OH/UG   | L HCP | 7      | 3/8" Studs      | 3/8" Studs | 27         | 16 | 5-5/8 |
| T-H7230-3U     | 200  | OH/UG   | L HCP | 7      | 3/8" Studs      | #6-350     | 27         | 16 | 5-5/8 |
| T-H7233U       | 200  | OH/UG   | L HCP | 7      | #6-350          | #6-350     | 27         | 16 | 5-5/8 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

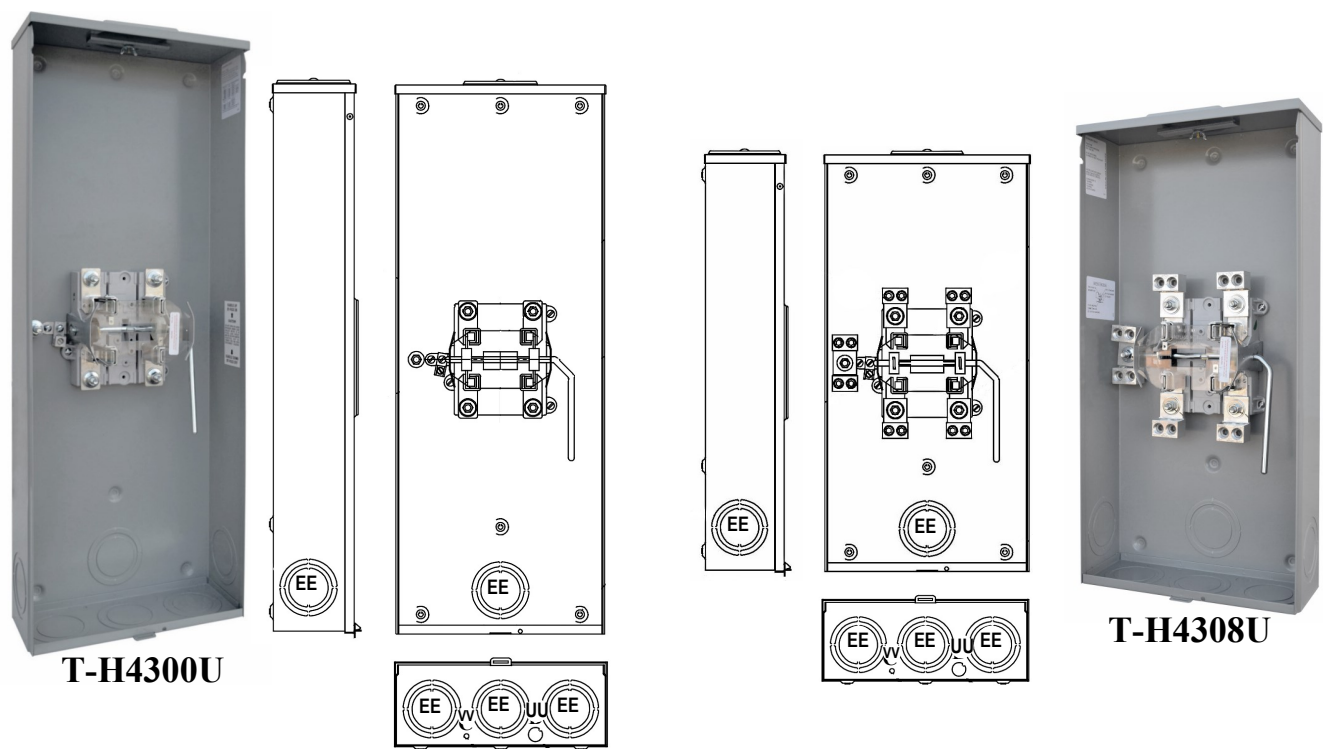
- Units rated 200 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |             |
|---------------------|-------------|
| EE                  | 3, 2-1/2, 2 |
| UU                  | 1/2         |
| VV                  | 5/16        |



# 320 Ampere - Lever Bypass Meter Sockets

4 Jaw | HQ Bypass/Jaw Clamping | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub    | # Jaws | Wire Size CU-AL |            | Dimensions |    |         |
|----------------|------|---------|--------|--------|-----------------|------------|------------|----|---------|
|                |      |         |        |        | Line            | Load       | H"         | W" | D"      |
| T-H4300Q       | 320  | OH      | 3" Hub | 4      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 13 | 4-15/16 |
| T-H4300T       | 320  | OH      | HO     | 4      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 13 | 4-15/16 |
| T-H4300U       | 320  | OH      | HCP    | 4      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 13 | 4-15/16 |
| T-H4300Q       | 320  | OH      | 3" Hub | 4      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 13 | 4-15/16 |
| T-H4306U       | 320  | OH      | HCP    | 4      | #4-600          | #4-600     | 34-1/2     | 13 | 4-15/16 |
| T-H4306-9T     | 320  | OH      | HO     | 4      | #4-600          | (2) #6-350 | 34-1/2     | 13 | 4-15/16 |
| T-H4308Q       | 320  | OH      | 3" Hub | 4      | (2) #6-250      | (2) #6-250 | 26-13/16   | 13 | 4-15/16 |
| T-H4308U       | 320  | OH      | HCP    | 4      | (2) #6-250      | (2) #6-250 | 26-13/16   | 13 | 4-15/16 |
| T-H4309Q       | 320  | OH      | 3" Hub | 4      | (2) #6-350      | (2) #6-350 | 34-1/2     | 13 | 4-15/16 |
| T-H4309U       | 320  | OH      | HCP    | 4      | (2) #6-350      | (2) #6-350 | 34-1/2     | 13 | 4-15/16 |

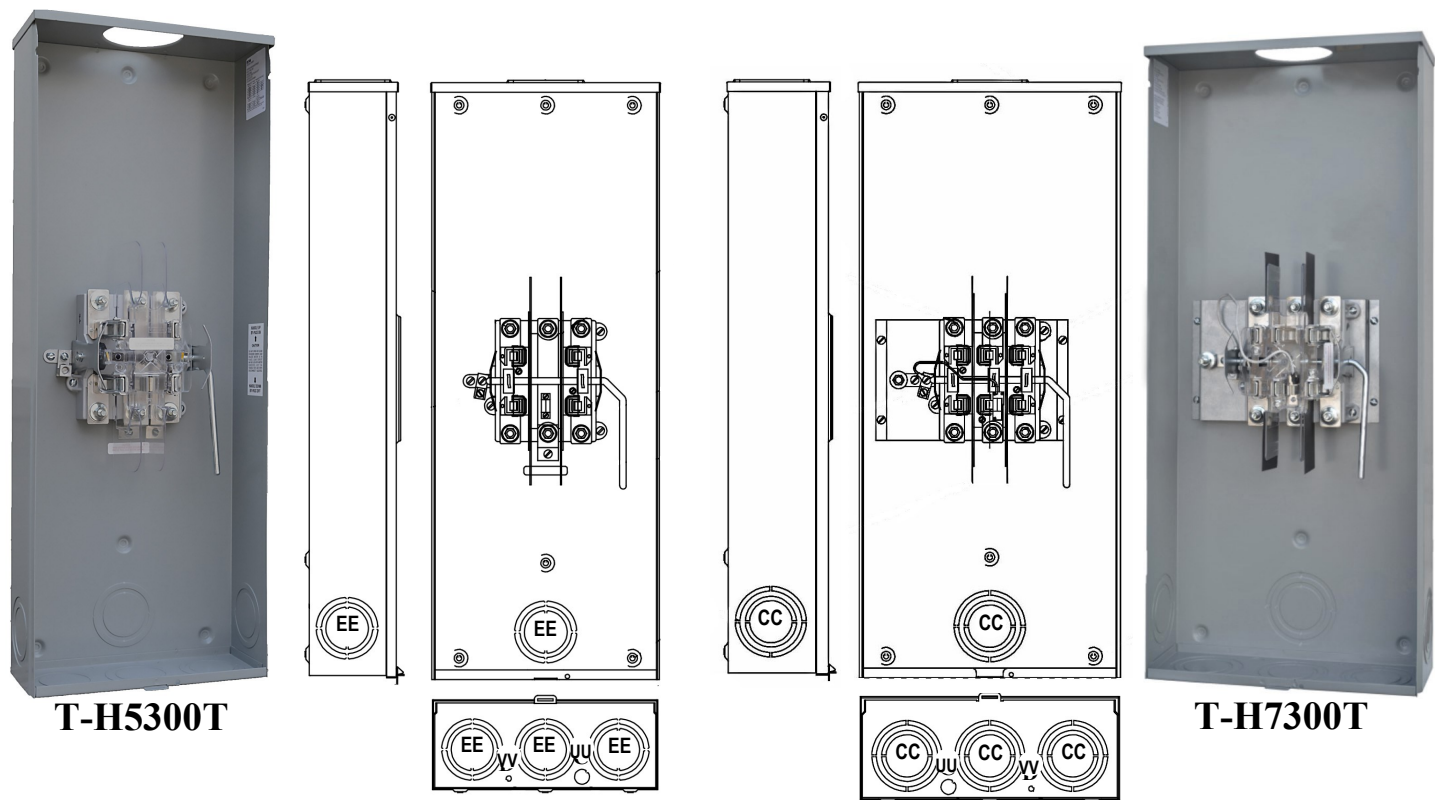
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Units rated 320 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |             |
|---------------------|-------------|
| EE                  | 3, 2-1/2, 2 |
| UU                  | 1/2         |
| VV                  | 5/16        |

# 320 Ampere - Lever Bypass Meter Sockets

5 & 7 Jaw | HQ Lever Bypass/Jaw Clamping | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub    | # Jaws | Wire Size CU-AL |            | Dimensions |    |         |
|----------------|------|---------|--------|--------|-----------------|------------|------------|----|---------|
|                |      |         |        |        | Line            | Load       | H"         | W" | D"      |
| T-H5300T       | 320  | OH      | HO     | 5      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 13 | 4-15/16 |
| T-H5306Q       | 320  | OH      | 3" Hub | 5      | #4-600          | #4-600     | 34-1/2     | 13 | 4-15/16 |
| T-H5306T       | 320  | OH      | HO     | 5      | #4-600          | #4-600     | 34-1/2     | 13 | 4-15/16 |
| T-H5308T       | 320  | OH      | HO     | 5      | (2) #6-250      | (2) #6-250 | 26-13/16   | 13 | 4-15/16 |
| T-H5309U       | 320  | OH      | HCP    | 5      | (2) #6-350      | (2) #6-350 | 34-1/2     | 13 | 4-15/16 |
| T-H7300Q       | 320  | OH      | 3" Hub | 7      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 15 | 5-11/16 |
| T-H7300T       | 320  | OH      | HO     | 7      | 3/8" Studs      | 3/8" Studs | 34-1/2     | 15 | 5-11/16 |
| T-H7306T       | 320  | OH      | HO     | 7      | #4-600          | #4-600     | 34-1/2     | 15 | 5-11/16 |
| T-H7306U       | 320  | OH      | HCP    | 7      | #4-600          | #4-600     | 34-1/2     | 15 | 5-11/16 |
| T-H7308Q       | 320  | OH      | 3" Hub | 7      | (2) #6-250      | (2) #6-250 | 26-13/16   | 15 | 5-11/16 |
| T-H7308T       | 320  | OH      | HO     | 7      | (2) #6-250      | (2) #6-250 | 26-13/16   | 15 | 5-11/16 |
| T-H7309U       | 320  | OH      | HCP    | 7      | (2) #6-350      | (2) #6-350 | 34-1/2     | 15 | 5-11/16 |

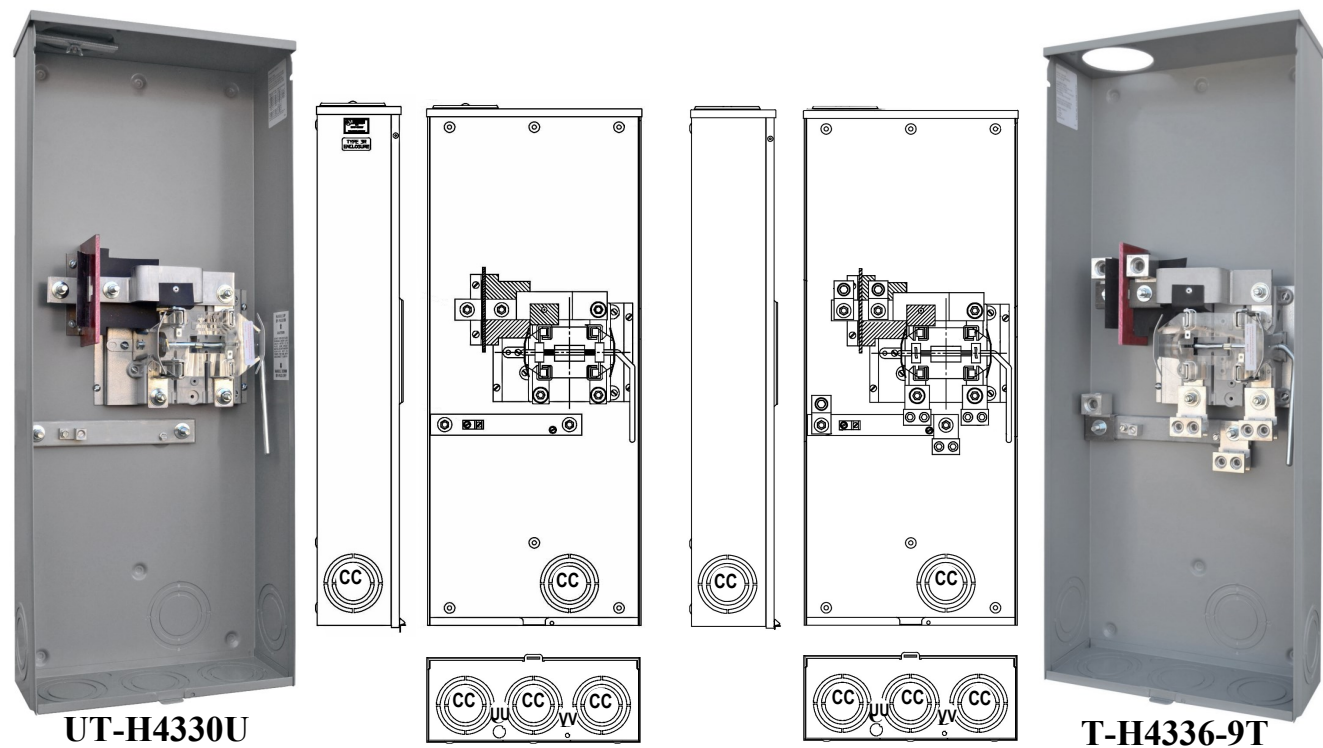
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Units rated 320 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                    |
|---------------------|--------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2 |
| EE                  | 3, 2-1/2, 2        |
| UU                  | 1/2                |
| VV                  | 5/16               |

# 320 Ampere - Lever Bypass Offset Based Meter Sockets

4 Jaw | HQ Bypass/Jaw Clamping | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub   | # Jaws | Wire Size CU-AL |            | Dimensions |    |         |
|----------------|------|---------|-------|--------|-----------------|------------|------------|----|---------|
|                |      |         |       |        | Line            | Load       | H"         | W" | D"      |
| T-H4320A       | 320  | UG      | Solid | 4      | 3/8" Studs      | 3/8" Studs | 26         | 15 | 5-11/16 |
| UT-H4326-9A    | 320  | UG      | Solid | 4      | #4-600          | (2) #6-350 | 26         | 15 | 5-11/16 |
| T-H4329A       | 320  | UG      | Solid | 4      | (2) #6-350      | (2) #6-350 | 26         | 15 | 5-11/16 |
| T-H4330U       | 320  | OH/UG   | HCP   | 4      | 3/8" Studs      | 3/8" Studs | 36-5/8     | 15 | 5-11/16 |
| UT-H4330U      | 320  | OH/UG   | HCP   | 4      | 3/8" Studs      | 3/8" Studs | 36-5/8     | 15 | 5-11/16 |
| T-H4336U       | 320  | OH/UG   | HCP   | 4      | #4-600          | #4-600     | 36-5/8     | 15 | 5-11/16 |
| T-H4336-9T     | 320  | OH/UG   | HO    | 4      | #4-600          | (2) #6-350 | 36-5/8     | 15 | 5-11/16 |
| T-H4336-9U     | 320  | OH/UG   | HCP   | 4      | #4-600          | (2) #6-350 | 36-5/8     | 15 | 5-11/16 |
| T-H4338U       | 320  | OH/UG   | HCP   | 4      | (2) #6-250      | (2) #6-250 | 29         | 15 | 5-11/16 |
| T-H4339T       | 320  | OH/UG   | HO    | 4      | (2) #6-350      | (2) #6-350 | 36-5/8     | 15 | 5-11/16 |
| T-H4340U       | 320  | OH/UG   | HCP   | 4      | 3/8" Studs      | 3/8" Studs | 28-1/2     | 18 | 5-11/16 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

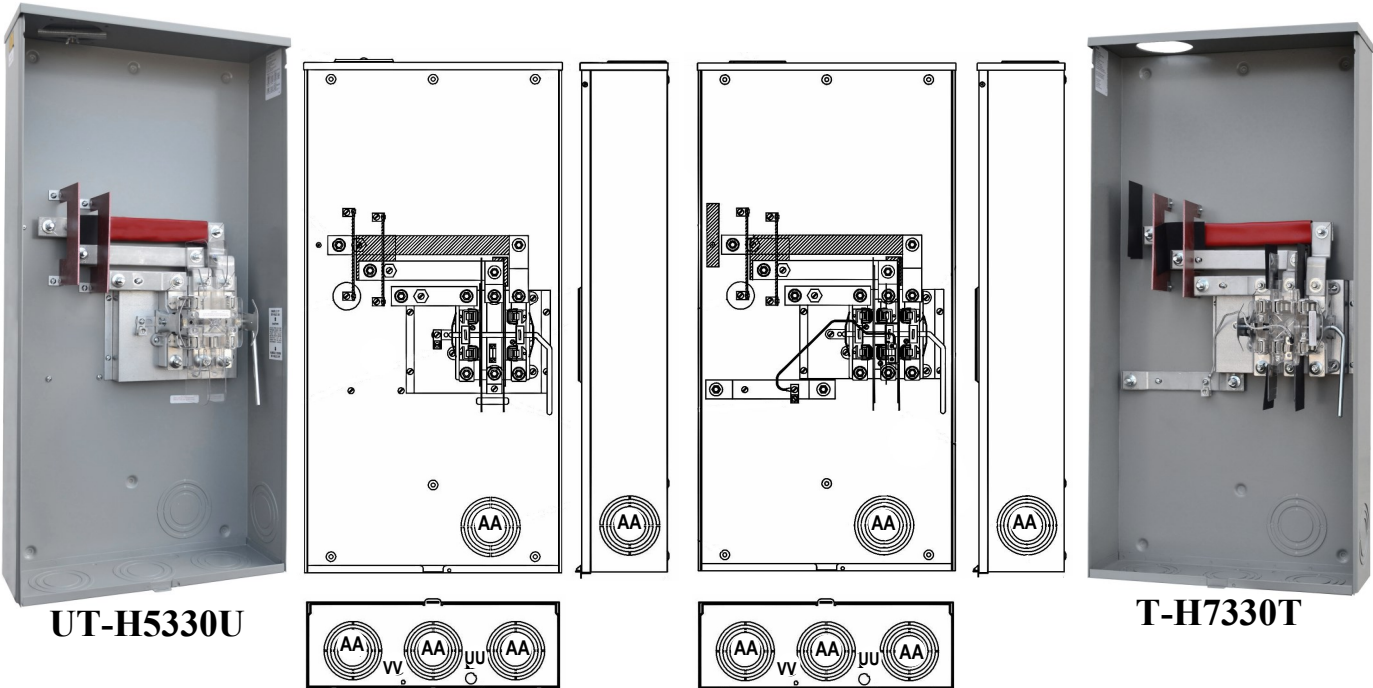
- Units rated 320 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R Enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                    |
|---------------------|--------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2 |
| UU                  | 1/2                |
| VV                  | 5/16               |



# 320 Ampere - Lever Bypass Offset Based Meter Sockets

5 & 7 Jaw | HQ Bypass/Jaw Clamping | Ringless Style | 600 VAC



| Catalog Number | Amps | Service | Hub    | # Jaws | Wire Size CU-AL |            | Dimensions |    |       |
|----------------|------|---------|--------|--------|-----------------|------------|------------|----|-------|
|                |      |         |        |        | Line            | Load       | H"         | W" | D"    |
| T-H5330S       | 320  | OH/UG   | 4" Hub | 5      | 3/8" Studs      | 3/8" Studs | 39-7/8     | 20 | 6-1/2 |
| T-H5330T       | 320  | OH/UG   | HO     | 5      | 3/8" Studs      | 3/8" Studs | 39-7/8     | 20 | 6-1/2 |
| UT-H5330U      | 320  | OH/UG   | HCP    | 5      | 3/8" Studs      | 3/8" Studs | 39-7/8     | 20 | 6-1/2 |
| T-H7320A       | 320  | UG      | Solid  | 7      | 3/8" Studs      | 3/8" Studs | 30         | 20 | 6-1/2 |
| T-H7329A       | 320  | UG      | Solid  | 7      | (2) #6-350      | (2) #6-350 | 30         | 20 | 6-1/2 |
| T-H7330T       | 320  | OH/UG   | HO     | 7      | 3/8" Studs      | 3/8" Studs | 39-7/8     | 20 | 6-1/2 |
| T-H7330U       | 320  | OH/UG   | HCP    | 7      | 3/8" Studs      | 3/8" Studs | 39-7/8     | 20 | 6-1/2 |
| UT-H7336-9Q    | 320  | OH/UG   | 3" Hub | 7      | #4-600          | (2) #6-350 | 39-7/8     | 20 | 6-1/2 |
| UT-H7336-9U    | 320  | OH/UG   | HCP    | 7      | #4-600          | (2) #6-350 | 39-7/8     | 20 | 6-1/2 |
| T-H7339U       | 320  | OH/UG   | HCP    | 7      | (2) #6-350      | (2) #6-350 | 39-7/8     | 20 | 6-1/2 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Units rated 320 ampere continuous. Meter Socket short circuit current ratings are greater than 10,000 amperes when used in conjunction with certain types of over current protection. Contact factory for details.
- NEMA 3R Enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

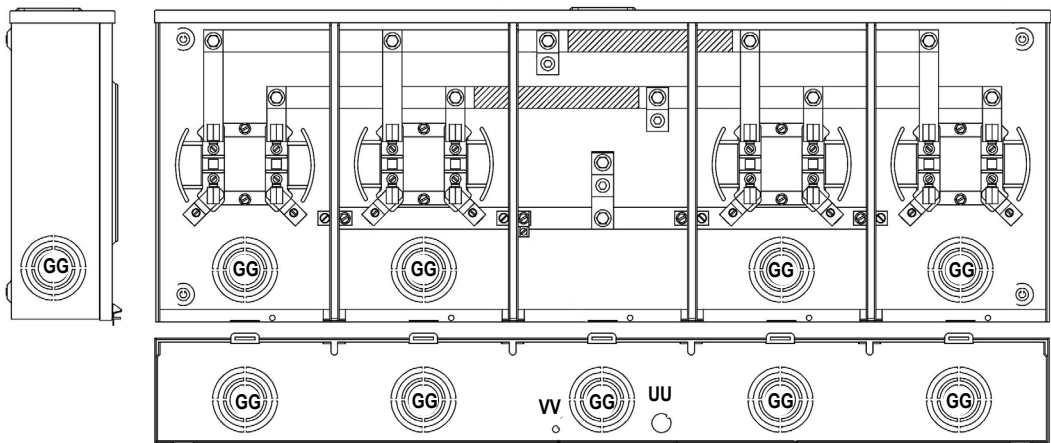
| Concentric Knockout |                       |
|---------------------|-----------------------|
| AA                  | 4, 3-1/2, 3, 2-1/2, 2 |
| UU                  | 1/2                   |
| VV                  | 5/16                  |

# 100 Ampere - Multi Position Meter Sockets

4 Jaw | 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless Style | 600 VAC



T-4R1121B



All Units Have Similar Bottom KO's & Layout

| Catalog Number | Number Positions | Service | Hub   | Wire Size CU-AL |        | Dimensions |          |       |
|----------------|------------------|---------|-------|-----------------|--------|------------|----------|-------|
|                |                  |         |       | Line            | Load   | H"         | W"       | D"    |
| T-2R1121A      | 2                | UG      | Solid | #6-250          | #8-2/0 | 14-1/8     | 24-5/16  | 4-1/2 |
| T-2R1121B      | 2                | OH/UG   | HO    | #6-250          | #8-2/0 | 14-1/8     | 24-5/16  | 4-1/2 |
| T-2R1121C      | 2                | OH/UG   | HCP   | #6-250          | #8-2/0 | 14-1/8     | 24-5/16  | 4-1/2 |
| T-3R1121B      | 3                | OH/UG   | HO    | #6-250          | #8-2/0 | 14-1/8     | 32-15/32 | 4-1/2 |
| T-3R1121C      | 3                | OH/UG   | HCP   | #6-250          | #8-2/0 | 14-1/8     | 32-15/32 | 4-1/2 |
| T-4R1121A      | 4                | UG      | Solid | #6-250          | #8-2/0 | 14-1/8     | 40-5/8   | 4-1/2 |
| T-4R1121B      | 4                | OH/UG   | HO    | #6-250          | #8-2/0 | 14-1/8     | 40-5/8   | 4-1/2 |
| T-4R1121C      | 4                | OH/UG   | HCP   | #6-250          | #8-2/0 | 14-1/8     | 40-5/8   | 4-1/2 |
| T-5R1121B      | 5                | OH/UG   | HO    | #6-250          | #8-2/0 | 14-1/8     | 48-25/32 | 4-1/2 |
| T-5R1121C      | 5                | OH/UG   | HCP   | #6-250          | #8-2/0 | 14-1/8     | 48-25/32 | 4-1/2 |
| T-6R1131B      | 6                | OH/UG   | HO    | #6-350          | #8-2/0 | 14-1/8     | 56-15/16 | 4-1/2 |
| T-6R1131C      | 6                | OH/UG   | HCP   | #6-350          | #8-2/0 | 14-1/8     | 56-15/16 | 4-1/2 |

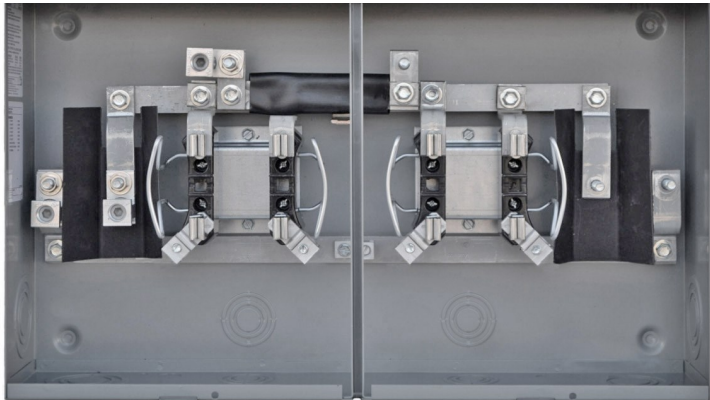
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Add prefix G for factory installed, grounded 5th terminal.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

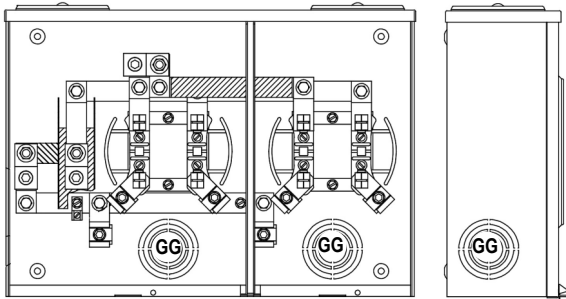
| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 100 & 200 Ampere - Multi Position End Feed Meter Sockets

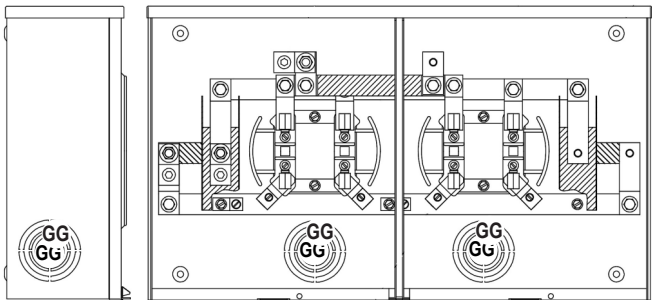
4 Jaw | 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless Style | 600 VAC



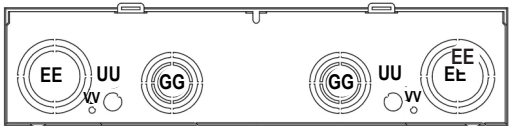
2R1621A



T-2R2432U

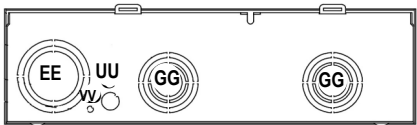


Left Or Right End Feed



2R1621A

Bottom KO's For 2R1621A & T-2R2632B



Units Other Than 2R1621A & T-2R2632B  
Have Similar KO's & Layout As T-2R2432U

| Catalog Number | Number Positions | Amp | Service | Hub                      | Wire Size CU-AL |        | Dimensions |          |       |
|----------------|------------------|-----|---------|--------------------------|-----------------|--------|------------|----------|-------|
|                |                  |     |         |                          | Line            | Load   | H"         | W"       | D"    |
| T-2R1421B      | 2 - End Feed     | 100 | OH/UG   | (1) S HO/(1) S HCP       | #6-250          | #8-2/0 | 14-1/8     | 20-5/32  | 5-3/8 |
| 2R1421N        | 2 - End Feed     | 100 | OH/UG   | (1) 2" Hub/(1) S HCP     | #6-250          | #8-2/0 | 14-1/8     | 20-5/32  | 5-3/8 |
| 2R1621A        | 2 - End Feed     | 100 | UG      | Solid                    | #6-250          | #8-2/0 | 14-1/8     | 24-5/32  | 5-3/8 |
| T-2R2432U      | 2 - End Feed     | 200 | OH/UG   | (2) Large HCP            | #6-350          | #8-2/0 | 14-1/8     | 20-5/32  | 5-3/8 |
| T-2R2632B      | 2 - End Feed     | 200 | OH/UG   | (1) HO/(1) S HCP         | #6-350          | #8-2/0 | 14-1/8     | 24-5-32  | 5-3/8 |
| T-3R1421B      | 3 - End Feed     | 100 | OH/UG   | (1) S HO/(1) S HCP       | #6-250          | #8-2/0 | 14-1/8     | 28-5/16  | 5-3/8 |
| UT-3R1421N     | 3 - End Feed     | 100 | OH/UG   | (1) 2" Hub/(1) S HCP     | #6-250          | #8-2/0 | 14-1/8     | 28-5/16  | 5-3/8 |
| 4R1421A        | 4 - End Feed     | 100 | UG      | Solid                    | #6-250          | #8-2/0 | 14-1/8     | 36-15/32 | 5-3/8 |
| 4R1421N        | 4 - End Feed     | 100 | OH/UG   | (1) 2" Hub/(1) S HCP     | #6-250          | #8-2/0 | 14-1/8     | 36-15/32 | 5-3/8 |
| 5R1421P        | 5 - End Feed     | 100 | OH/UG   | (1) 2 1/2" Hub/(1) S HCP | #6-250          | #8-2/0 | 14-1/8     | 44-5/8   | 5-3/8 |
| 6R1431B        | 6 - End Feed     | 100 | OH/UG   | (1) S HO/(1) S HCP       | #6-350          | #8-2/0 | 14-1/8     | 52-25/32 | 5-3/8 |
| 6R1431N        | 6 - End Feed     | 100 | OH/UG   | (1) 2" Hub/(1) S HCP     | #6-350          | #8-2/0 | 14-1/8     | 52-25/32 | 5-3/8 |
| 6R1431P        | 6 - End Feed     | 100 | OH/UG   | (1) 2 1/2" Hub/(1) S HCP | #6-350          | #8-2/0 | 14-1/8     | 52-25/32 | 5-3/8 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

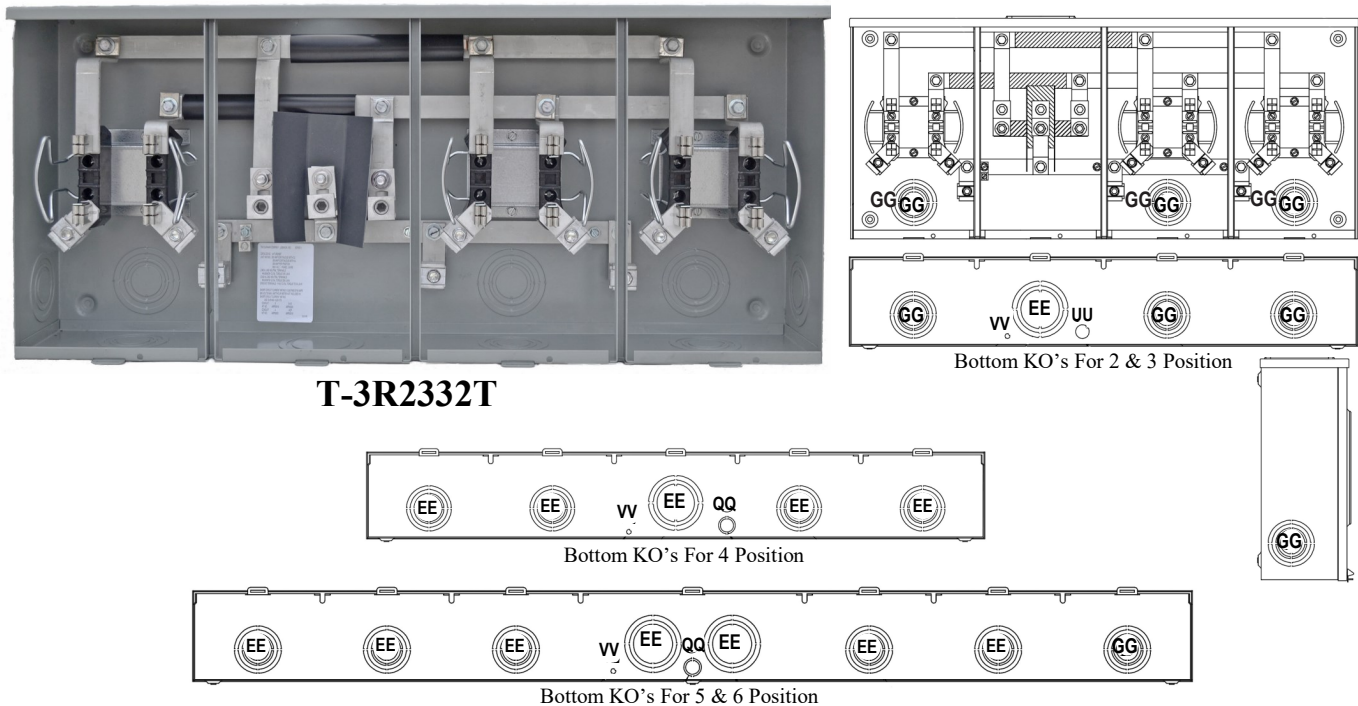
- Add prefix G for factory installed, grounded 5th terminal.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessory pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| EE                  | 3, 2-1/2, 2               |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |



# 200 Ampere - Multi Position Meter Sockets

4 Jaw | 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless Style | 600 VAC



| Catalog Number | Number Positions | Service | Hub       | Wire Size CU-AL |        | Dimensions |          |       |
|----------------|------------------|---------|-----------|-----------------|--------|------------|----------|-------|
|                |                  |         |           | Line            | Load   | H"         | W"       | D"    |
| T-2R2332A      | 2                | UG      | Solid     | #6-350          | #8-250 | 14-1/8     | 24-5/16  | 5-3/8 |
| T-2R2332T      | 2                | OH/UG   | L HO      | #6-350          | #8-250 | 14-1/8     | 24-5/16  | 5-3/8 |
| T-2R2332U      | 3                | OH/UG   | L HCP     | #6-350          | #8-250 | 14-1/8     | 24-5/16  | 5-3/8 |
| T-3R2332T      | 3                | OH/UG   | L HO      | #6-350          | #8-250 | 14-1/8     | 32-15/32 | 5-3/8 |
| T-3R2332U      | 3                | OH/UG   | L HCP     | #6-350          | #8-250 | 14-1/8     | 32-15/32 | 5-3/8 |
| T-3R2352U      | 3                | OH/UG   | L HCP     | #1/0-500        | #8-250 | 14-1/8     | 32-15/32 | 5-3/8 |
| T-4R2352A      | 4                | UG      | Solid     | #1/0-500        | #8-250 | 14-1/8     | 40-5/8   | 5-3/8 |
| T-4R2352T      | 4                | OH/UG   | L HO      | #1/0-500        | #8-250 | 14-1/8     | 40-5/8   | 5-3/8 |
| T-4R2352U      | 4                | OH/UG   | L HCP     | #1/0-500        | #8-250 | 14-1/8     | 40-5/8   | 5-3/8 |
| T-4R2392U      | 4                | OH/UG   | L HCP     | (2) #1/0-500    | #8-250 | 14-1/8     | 46-5/8   | 5-3/8 |
| T-5R2392TT     | 5                | OH/UG   | (2) L HO  | (2) #1/0-500    | #8-250 | 14-1/8     | 54-25/32 | 5-3/8 |
| T-5R2392UU     | 5                | OH/UG   | (2) L HCP | (2) #1/0-500    | #8-250 | 14-1/8     | 54-25/32 | 5-3/8 |
| T-6R2392TT     | 6                | OH/UG   | (2) L HO  | (2) #1/0-500    | #8-250 | 14-1/8     | 62-15/16 | 5-3/8 |
| T-6R2392UU     | 6                | OH/UG   | (2) L HCP | (2) #1/0-500    | #8-250 | 14-1/8     | 62-15/16 | 5-3/8 |

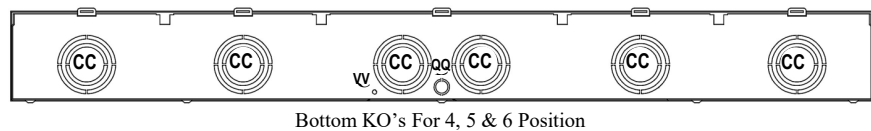
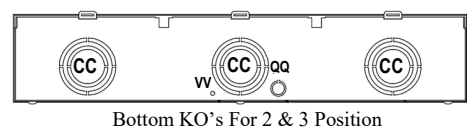
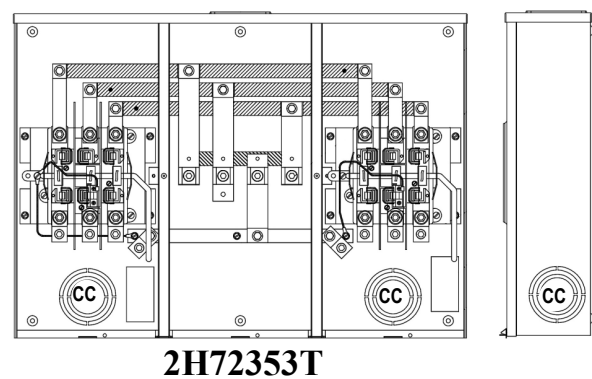
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Add prefix G for factory installed, grounded 5th terminal.
- G-90 galvanized steel, NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessories pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| EE                  | 3, 2-1/2, 2               |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| QQ                  | 3/4, 1/2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 200 Ampere - Lever Bypass - Multi Position Meter Sockets

4, 5 & 7 Jaw | 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless Style | 600 VAC



| Catalog Number | # Jaws | Number Positions | Hub     | Load & Neutral Connectors | Wire Size CU-AL |         | Dimensions |    |       |
|----------------|--------|------------------|---------|---------------------------|-----------------|---------|------------|----|-------|
|                |        |                  |         |                           | Line            | Load    | H"         | W" | D"    |
| 2H42353U       | 4      | 2                | HCP     | #1/0-500                  | #6-350          | 23-9/16 | 32-25/32   | 6  | 3-1/2 |
| 3H42353U       | 4      | 3                | HCP     | #1/0-500                  | #6-350          | 23-9/16 | 43-29/32   | 6  | 3-1/2 |
| 4H42393UU      | 4      | 4                | (2) HCP | (2) #1/0-500              | #6-350          | 23-9/16 | 61-1/32    | 6  | 3-1/2 |
| 5H42393UU      | 4      | 5                | (2) HCP | (2) #1/0-500              | #6-350          | 23-9/16 | 72-5/32    | 6  | 3-1/2 |
| 6H42393TT      | 4      | 6                | (2) HO  | (2) #1/0-500              | #6-350          | 23-9/16 | 83-9/32    | 6  | 3-1/2 |
| 2H52353T       | 5      | 2                | HO      | #1/0-500                  | #6-350          | 23-9/16 | 32-25/32   | 6  | 3-1/2 |
| 3H52353U       | 5      | 3                | HCP     | #1/0-500                  | #6-350          | 23-9/16 | 43-29/32   | 6  | 3-1/2 |
| 4H52393UU      | 5      | 4                | (2) HCP | (2) #1/0-500              | #6-350          | 23-9/16 | 61-1/32    | 6  | 3-1/2 |
| 5H52393UU      | 5      | 5                | (2) HCP | (2) #1/0-500              | #6-350          | 23-9/16 | 72-5/32    | 6  | 3-1/2 |
| 6H52393TT      | 5      | 6                | (2) HO  | (2) #1/0-500              | #6-350          | 23-9/16 | 83-9/32    | 6  | 3-1/2 |
| 2H72353T       | 7      | 2                | HCP     | #1/0-500                  | #6-350          | 23-9/16 | 32-25/32   | 6  | 3-1/2 |
| 3H72353U       | 7      | 3                | HCP     | #1/0-500                  | #6-350          | 23-9/16 | 43-29/32   | 6  | 3-1/2 |
| 4H72393UU      | 7      | 4                | (2) HCP | (2) #1/0-500              | #6-350          | 23-9/16 | 61-1/32    | 6  | 3-1/2 |
| 5H72393TT      | 7      | 5                | (2) HO  | (2) #1/0-500              | #6-350          | 23-9/16 | 72-5/32    | 6  | 3-1/2 |
| 6H72393TT      | 7      | 6                | (2) HO  | (2) #1/0-500              | #6-350          | 23-9/16 | 83-9/32    | 6  | 3-1/2 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- G-90 galvanized steel, NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessories pages.

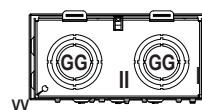
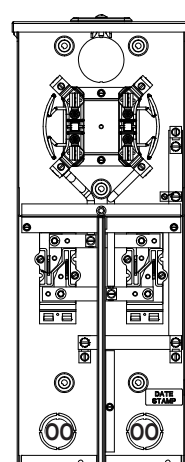
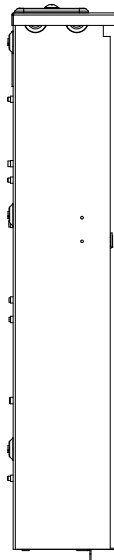
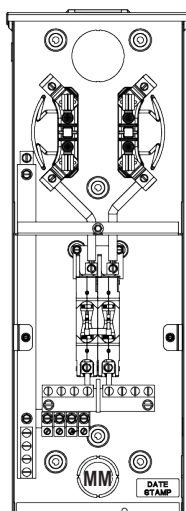
| Concentric Knockout |                    |
|---------------------|--------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2 |
| QQ                  | 3/4, 1/2           |
| VV                  | 5/16               |

# Socket Breaker Combinations - NEC 2023 & UL67 Compliant

4 Jaw | Single Phase | 100 Ampere | Ring & Ringless | 120/240 VAC



UDH122N0B-N



UP140W0C-C

| Catalog Number |            | Poles | Provisions<br>For Add'l.<br>Breakers<br>Bolt-In | Provisions<br>For Add'l.<br>Breakers<br>Plug-In | 2 Pole<br>Hydraulic<br>Breaker<br>Installed | 2 Pole<br>Plug-In<br>Breaker<br>Installed | Load &<br>Neutral<br>Connectors | Hub        | Dimensions |    |       |
|----------------|------------|-------|-------------------------------------------------|-------------------------------------------------|---------------------------------------------|-------------------------------------------|---------------------------------|------------|------------|----|-------|
| Ringless       | Ring       |       |                                                 |                                                 |                                             |                                           |                                 |            | H"         | W" | D"    |
| *H120N0B       | -          | 2     | (1) 2-Pole                                      | -                                               | -                                           | -                                         | #14-1/0                         | HO         | 23-3/4     | 8  | 3-1/2 |
| *H122N0B       | -          | 2     |                                                 | -                                               | 100 Amp                                     | -                                         | #14-1/0                         | HO         | 23-3/4     | 8  | 3-1/2 |
| *H122N0M       | -          | 2     |                                                 | -                                               | 100 Amp                                     | -                                         | #14-1/0                         | 1-1/2" Hub | 23-3/4     | 8  | 3-1/2 |
| -              | *DRH122N0N | 2     |                                                 | -                                               | 100 Amp                                     | -                                         | (3) #14-1/0                     | 2" Hub     | 23-3/4     | 8  | 3-1/2 |
| *UDH122N0B-N   | -          | 2     |                                                 | -                                               | 100 Amp                                     | -                                         | (3) #14-1/0                     | HO         | 23-3/4     | 8  | 3-1/2 |
| P120N0B        | -          | 2     |                                                 | (1) 2-Pole                                      | -                                           | -                                         | #14-1/0                         | HO         | 23-3/4     | 8  | 3-1/2 |
| P120N0M        | -          | 2     |                                                 | (1) 2-Pole                                      | -                                           | -                                         | #14-1/0                         | 1-1/2" Hub | 23-3/4     | 8  | 3-1/2 |
| UP142W0B-C     | -          | 4     |                                                 | (1) 2-Pole                                      | -                                           | 100 Amp                                   | (2)#14-1/0                      | HO         | 24         | 9  | 4-3/8 |
| UP142W0B-S     | -          | 4     |                                                 | (1) 2-Pole                                      | -                                           | 100 Amp                                   | #14-1/0                         | HO         | 24         | 9  | 4-3/8 |
| UP140W0C-C     | -          | 4     |                                                 | (2) 2-Pole                                      | -                                           | -                                         | #14-1/0                         | HCP        | 24         | 9  | 4-3/8 |
| UP142W0M-C     | -          | 4     |                                                 | (1) 2-Pole                                      | -                                           | 100 Amp                                   | (2)#14-1/0                      | 1-1/2" Hub | 24         | 9  | 4-3/8 |
| UP142W0M-S     | -          | 4     |                                                 | (1) 2-Pole                                      | -                                           | 100 Amp                                   | #14-1/0                         | 1-1/2" Hub | 24         | 9  | 4-3/8 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2" (SM)            | P              |

- Line side connectors are #6-2/0 CU/AL, units supplied with load distribution center have (3) #14-1/0 CU/AL connectors.
- Ring units are supplied less sealing ring.
- G-90 galvanized steel, NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
- Plug-in breaker units will accept Square-D Type: Hom, Eaton Type: BR, Siemens Type: QP, GE Type: THQL breakers.
- For Meter Socket options see replacement parts & accessories pages.
- -C option is Parallel wired. -S option is Series wired.

- Other NEC 2023 Socket Breaker configurations available.  
Please contact your Durham Company agent for your needs.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| II                  | 2-1/2, 2, 1-1/4, 1        |
| LL                  | 2, 1-1/2, 1-1/4, 1        |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| PP                  | 1-1/4, 1, 3/4, 1/2        |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

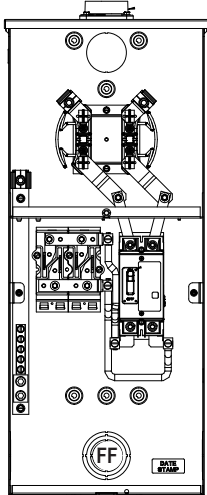
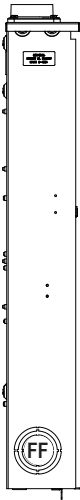
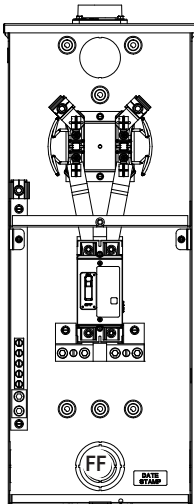
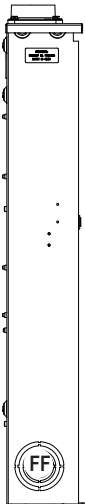


# Socket Breaker Combinations - NEC 2023 & UL67 Compliant

4 Jaw | Single Phase | 150 & 200 Ampere | Ring & Ringless | 120/240 VAC



UDC222W1N-N



UC262W1N-S

| Catalog Number |      | Poles | 2 Pole Bolt-In Breaker Installed | Provisions For Additional Plug-In Breakers | Load & Neutral Connectors | Hub    | Dimensions |    |       |
|----------------|------|-------|----------------------------------|--------------------------------------------|---------------------------|--------|------------|----|-------|
| Ringless       | Ring |       |                                  |                                            |                           |        | H"         | W" | D"    |
| UDC222B1B-N    | -    | 2     | 200 Amp                          | -                                          | (2) #6-250 (1) #14-2/0    | HO     | 29         | 11 | 4-3/8 |
| UDC222W1C-N    | -    | 2     | 200 Amp                          | -                                          | (2) #6-250 (1) #14-2/0    | HCP    | 29         | 11 | 4-3/8 |
| UDC222W1N-N    | -    | 2     | 200 Amp                          | -                                          | (2) #6-250 (1) #14-2/0    | 2" Hub | 29         | 11 | 4-3/8 |
| UC242W1B-S     | -    | 4     | 200 Amp                          | (1) 2-Pole                                 | 2/0-250                   | HO     | 29-3/8     | 12 | 4-3/8 |
| UC242W1N-S     | -    | 4     | 200 Amp                          | (1) 2-Pole                                 | 2/0-250                   | 2" Hub | 29-3/8     | 12 | 4-3/8 |
| UC262W1B-S     | -    | 6     | 200 Amp                          | (2) 2-Pole                                 | 2/0-250                   | HO     | 29-3/8     | 12 | 4-3/8 |
| UC262W1C-S     | -    | 6     | 200 Amp                          | (2) 2-Pole                                 | 2/0-250                   | HCP    | 29-3/8     | 12 | 4-3/8 |
| UC262W1N-S     | -    | 6     | 200 Amp                          | (2) 2-Pole                                 | 2/0-250                   | 2" Hub | 29-3/8     | 12 | 4-3/8 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Line side connectors are #6-350MCM CU-UL, units supplied with load distribution connectors have (2) #6-250MCM CU/AL, (1) #14-2/0 CU/AL connectors.
- Units without load and neutral distribution connectors have #6-250MCM CU-AL connectors.
- Ring units are supplied less sealing ring.
- G-90 galvanized steel, NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
- Plug-in breaker units will accept Square-D Type: Hom, Eaton Type: BR, Siemens Type: QP, GE Type: THQL breakers.
- For Meter Socket options see replacement parts & accessories pages.
- -C option is Parallel wired. -S option is Series wired.
- Other NEC 2023 Socket Breaker configurations available.
- Please contact your Durham Company agent for your needs.

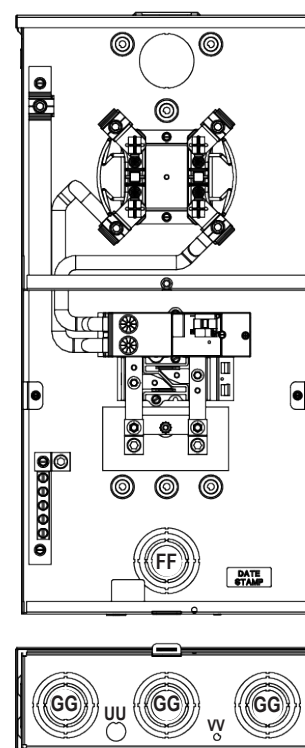
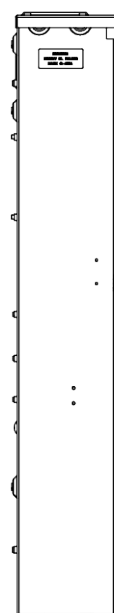
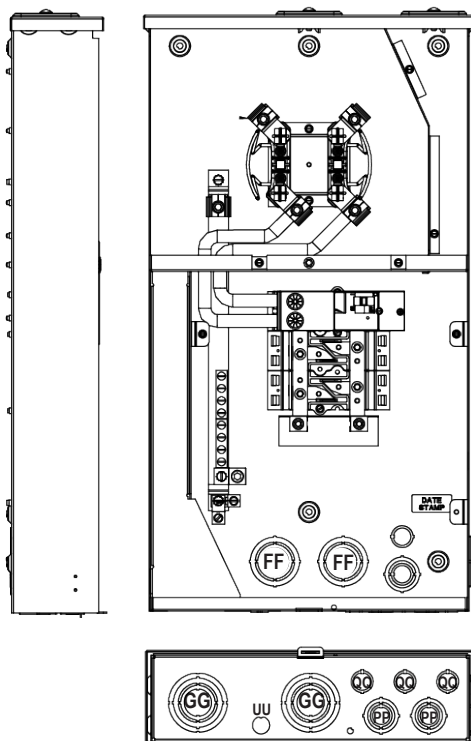
| Concentric Knockout |                                     |
|---------------------|-------------------------------------|
| FF                  | 2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1           |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2           |
| UU                  | 1/2                                 |
| VV                  | 5/16                                |

# Socket Breaker Combinations - NEC 2023 & UL67 Compliant

4 Jaw | Single Phase | 200 Ampere | Overhead/Underground | with Wireway | Ring & Ringless | 120/240 VAC



**UP2102D1C-SV**



**UP242W1B-SV**

| Catalog Number |      | Poles | 2 Pole Plug-In Breaker Installed | Provisions For Additional Plug-In Breakers | Load & Neutral Connectors | Hub         | Dimensions |       |       |
|----------------|------|-------|----------------------------------|--------------------------------------------|---------------------------|-------------|------------|-------|-------|
| Ringless       | Ring |       |                                  |                                            |                           |             | H"         | W"    | D"    |
| UP2102D1C-SV   | -    | 10    | 200 Amp                          | (4) 2 Pole                                 | #2/0-250 & #14 - 1/0      | HCP         | 30.06      | 16.12 | 4.357 |
| UP242W1B-SV    | -    | 4     | 200 Amp                          | (1) 2 Pole                                 | #2/0-250 & #14 - 1/0      | HO          | 27.06      | 13.12 | 4.357 |
| UP242W1N-SV    | -    | 4     | 200 Amp                          | (1) 2 Pole                                 | #2/0-250 & #14 - 1/0      | 2" Hub      | 27.06      | 13.12 | 4.357 |
| UP262W1C-SV    | -    | 6     | 200 Amp                          | (2) 2 Pole                                 | #2/0-250 & #14 - 1/0      | 3-5/16" Hub | 27.06      | 13.12 | 4.357 |
| UP262W1N-SV    | -    | 6     | 200 Amp                          | (2) 2 Pole                                 | #2/0-250 & #14 - 1/0      | 2" Hub      | 27.06      | 13.12 | 4.357 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2" (SM)            | P              |

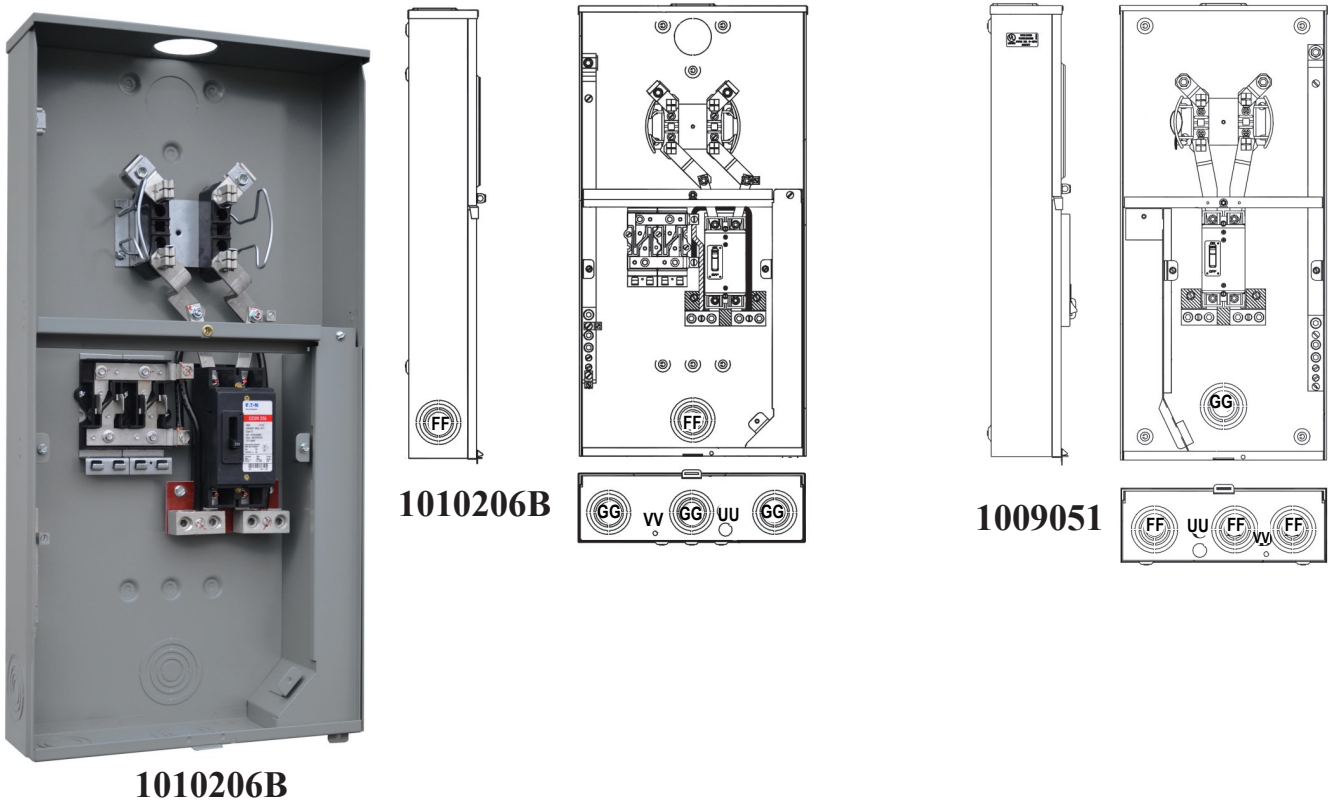
- Line side connectors are #6-350MCM CU-UL, units supplied with load distribution connectors have (2) #6-250MCM CU/AL, (1) #14-2/0 CU/AL connectors.
- Units without load and neutral distribution connectors have #6-250MCM CU-AL connectors.
- Ring units are supplied less sealing ring.
- G-90 galvanized steel, NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
- Plug-in breaker units will accept Square-D Type: Hom, Eaton Type: BR, Siemens Type: QP, GE Type: THQL breakers.
- For Meter Socket options see replacement parts & accessories pages.
- -C option is Parallel wired. -S option is Series wired. -SV option is Series wired vertical pad.

| Concentric Knockout |                                     |
|---------------------|-------------------------------------|
| FF                  | 2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1           |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2           |
| PP                  | 1-1/4, 1, 3/4, 1/2                  |
| QQ                  | 3/4, 1/2                            |
| UU                  | 1/2                                 |
| VV                  | 5/16                                |

- Other NEC 2023 Socket Breaker configurations available.  
Please contact your Durham Company agent for your needs.

# Socket Breaker Combinations - NEC 2023 & UL67 Compliant

4 Jaw | Single Phase | 200 Ampere | Overhead/Underground | with Wireway | Ring & Ringless | 120/240 VAC



| Catalog Number |      | Poles | 2 Pole Bolt-In Breaker Installed | Provisions For Additional Plug-In Breakers | Wire Size CU-AL |            | Hub | Dimensions |    |       |
|----------------|------|-------|----------------------------------|--------------------------------------------|-----------------|------------|-----|------------|----|-------|
| Ringless       | Ring |       |                                  |                                            | Line            | Load       |     | H"         | W" | D"    |
| *1009051       | -    | 2     | 200 Amp                          | -                                          | 3/8" Stud       | (2) #6-250 | HO  | 29         | 13 | 4-3/8 |
| **1010206B     | -    | 6     | 200 Amp                          | (2) 2-Pole                                 | #6-350          | (2) #6-250 | HO  | 30         | 15 | 4-3/8 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Ring units supplied less sealing ring.
- \*\*Provisions for (2) 2-pole plug-in breakers (100 Amp max).
- \*\*\*1010206B units will accept plug-in breakers Square-D Type-Hom; Eaton Type-BR; Siemens Type-QP; GE Type- THQL.
- Plug-in breaker pad for 1010206B is wired in series with main breaker.
- 1010206B has solid bottom front instead of breaker access door.
- \*1009051 has UL label. Contact representative or factory about UL for other units.
- G-90 galvanized steel, NEMA 3R enclosures.
- For Meter Socket options see replacement parts & accessories pages.
- Other NEC 2023 Socket Breaker configurations available.  
Please contact your Durham Company agent for your needs.

| Concentric Knockout |                                     |
|---------------------|-------------------------------------|
| FF                  | 2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1           |
| UU                  | 1/2                                 |
| VV                  | 5/16                                |

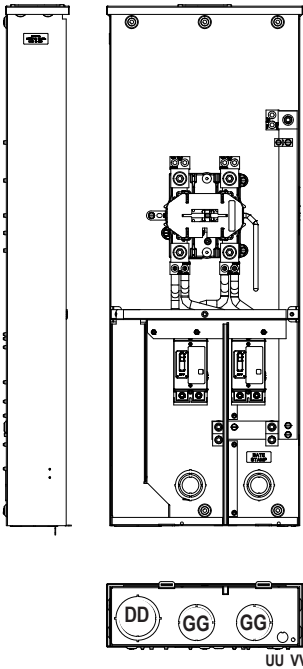
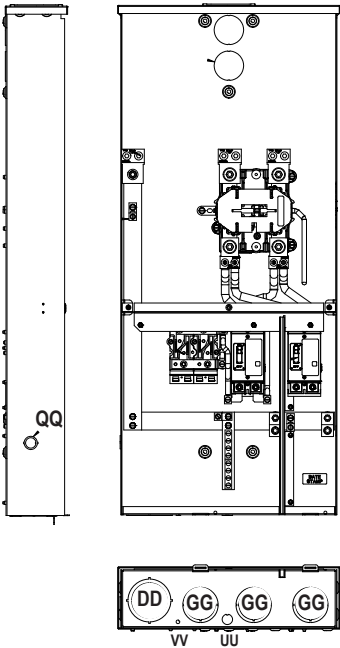


# Socket Breaker Combinations - NEC 2023 & UL67 Compliant

4 Jaw | Single Phase | 320 Ampere | HQ Lever Bypass | Ringless | 120/240 VAC



1012772



UHC344N3T-C

| Catalog Number | Bolt-In Breakers Installed | Provisions For Breakers | Hub     | Wire Size CU-AL |          | Dimensions |        |       |
|----------------|----------------------------|-------------------------|---------|-----------------|----------|------------|--------|-------|
|                |                            |                         |         | Line            | Load     | H"         | W"     | D"    |
| *UHC344N3T-C   | (2) 2-Pole 200 Amp         | -                       | (LG) HO | (2) #6-250      | #2/0-250 | 42.716     | 15.620 | 4.920 |
| * UHC344N4T-C  | (2) 2-Pole 200 Amp         |                         | (LG) HO | #6-250          | #2/0-250 | 42.716     | 14.120 | 4.920 |
| * UHC344N5T-C  | (2) 2-Pole 200 Amp         |                         | (LG) HO | #6-350          | #2/0-250 | 42.716     | 14.120 | 4.920 |
| 1012772        | (2) 2-Pole 200 Amp         | **(2) 2-Pole            | (LG) HO | #6-350          | #2/0-250 | 42.716     | 18.120 | 4.920 |

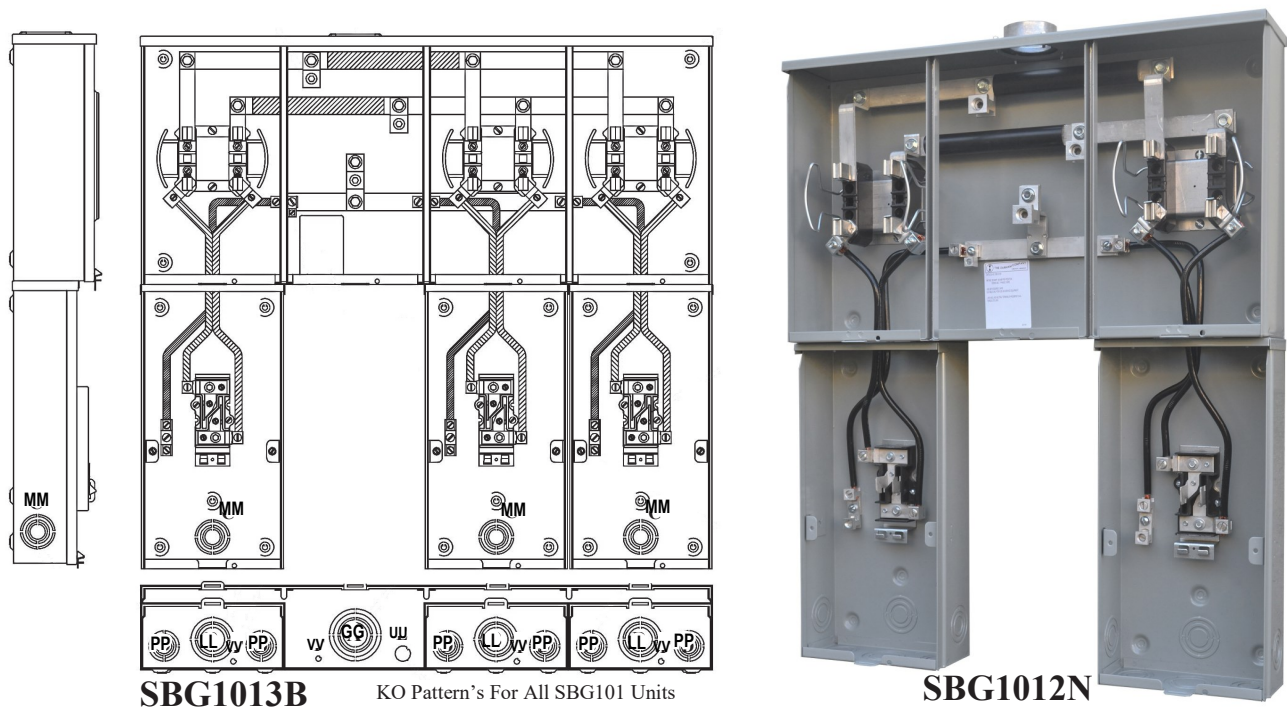
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- For "PD Series" equipped options contact the manufacturer.
- \*\*Plug-in breaker units will accept Square-D Type-Hom; Eaton Type-BR; Siemens Type-QP; GE Type- THQL.
  - Plug-in breakers are wired in series with the main breaker.
  - \*Unit has UL label.
  - NEMA 3R enclosures.
  - G-90 galvanized steel.
  - For Meter Socket options see replacement parts & accessories pages.
  - Other NEC 2023 Socket Breaker configurations available.
  - Please contact your Durham Company agent for your needs.

| Concentric Knockout |                              |
|---------------------|------------------------------|
| AA                  | 4, 3-1/2, 3, 2-1/2, 2        |
| CC                  | 3-1/2, 3, 2-1/2, 2           |
| DD                  | 3, 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1    |
| OO                  | 1-1/2, 1-1/4, 1              |
| QQ                  | 3/4, 1/2                     |
| UU                  | 1/2                          |
| VV                  | 5/16                         |

# 100 Ampere Socket Breaker Combinations

4 Jaw | Multi Position 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless | 120/240 VAC



| Catalog Number | # Positions | Provisions For 100 Amp Breakers | Hub        | Wire Size CU-AL |         | Dimensions |        |       |
|----------------|-------------|---------------------------------|------------|-----------------|---------|------------|--------|-------|
|                |             |                                 |            | Line            | Load    | H"         | W"     | D"    |
| SBG1012A       | 2           | (2) 2-Pole                      | Solid      | #6-250          | #14-1/0 | 30.433     | 24.432 | 4.555 |
| SBG1012B       | 2           | (2) 2-Pole                      | HO         | #6-250          | #14-1/0 | 30.433     | 24.432 | 4.555 |
| SBG1012N       | 2           | (2) 2-Pole                      | 2" Hub     | #6-250          | #14-1/0 | 30.433     | 24.432 | 4.555 |
| SBG1013A       | 3           | (3) 2-Pole                      | Solid      | #6-250          | #14-1/0 | 30.433     | 32.588 | 4.555 |
| SBG1013B       | 3           | (3) 2-Pole                      | HO         | #6-250          | #14-1/0 | 30.433     | 32.588 | 4.555 |
| SBG1014A       | 4           | (4) 2-Pole                      | Solid      | #6-250          | #14-1/0 | 30.433     | 40.747 | 4.555 |
| SBG1014B       | 4           | (4) 2-Pole                      | HO         | #6-250          | #14-1/0 | 30.433     | 40.744 | 4.555 |
| SBG1014C       | 4           | (4) 2-Pole                      | HCP        | #6-250          | #14-1/0 | 30.433     | 40.747 | 4.555 |
| SBG1014N       | 4           | (4) 2-Pole                      | 2" Hub     | #6-250          | #14-1/0 | 30.433     | 40.744 | 4.555 |
| SBG1014P       | 4           | (4) 2-Pole                      | 2-1/2" Hub | #6-250          | #14-1/0 | 30.433     | 40.744 | 4.555 |
| SBG1015A       | 5           | (5) 2-Pole                      | Solid      | #6-350          | #14-1/0 | 30.433     | 48.903 | 4.555 |
| SBG1015B       | 5           | (5) 2-Pole                      | HO         | #6-350          | #14-1/0 | 30.433     | 48.903 | 4.555 |
| SBG1015C       | 5           | (5) 2-Pole                      | HCP        | #6-350          | #14-1/0 | 30.433     | 48.903 | 4.555 |
| SBG1016A       | 6           | (6) 2-Pole                      | Solid      | #6-350          | #14-1/0 | 30.433     | 57.061 | 4.555 |
| SBG1016B       | 6           | (6) 2-Pole                      | HO         | #6-350          | #14-1/0 | 30.433     | 57.061 | 4.555 |
| SBG1016C       | 6           | (6) 2-Pole                      | HCP        | #6-350          | #14-1/0 | 30.433     | 57.061 | 4.555 |
| SBG1016P       | 6           | (6) 2-Pole                      | 2-1/2" Hub | #6-350          | #14-1/0 | 30.433     | 57.061 | 4.555 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- 100 ampere units are supplied without breakers.
- 100 ampere units will accept Square-D Type-Hom; Eaton Type-BR; Siemens Type-QP; GE Type- THQL.
- NEMA 3R Enclosures.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| LL                  | 2, 1-1/2, 1-1/4, 1        |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| PP                  | 1-1/4, 1, 3/4, 1/2        |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 200 Ampere Socket Breaker Combinations

4 Jaw | Multi Position | 2, 3 4, 5 & 6 Positions | Horizontal | Ringless | 120/240 VAC



SBG2022W



SBG2024T

| 200 AMPERE     |             |                                    |              |                 |          |            |          |       |
|----------------|-------------|------------------------------------|--------------|-----------------|----------|------------|----------|-------|
| Catalog Number | # Positions | 200 Amp Bolt-In Breakers Installed | Hub          | Wire Size CU-AL |          | Dimensions |          |       |
|                |             |                                    |              | Line            | Load     | H"         | W"       | D"    |
| SBG2022A       | 2           | (2) 2-Pole                         | Solid        | #6-250          | #2/0-250 | 37-3/8     | 24-5/16  | 5-3/8 |
| SBG2022T       | 2           | (2) 2-Pole                         | (LG) HO      | #6-250          | #2/0-250 | 37-3/8     | 24-5/16  | 5-3/8 |
| SBG2022U       | 2           | (2) 2-Pole                         | (LG) HCP     | #6-250          | #2/0-250 | 37-3/8     | 24-5/16  | 5-3/8 |
| SBG2022W       | 2           | (2) 2-Pole                         | 2" Hub       | #6-250          | #2/0-250 | 37-3/8     | 24-5/16  | 5-3/8 |
| SBG2023A       | 3           | (3) 2-Pole                         | Solid        | #6-350          | #2/0-250 | 37-3/8     | 32-15/32 | 5-3/8 |
| SBG2023T       | 3           | (3) 2-Pole                         | (LG) HO      | #6-350          | #2/0-250 | 37-3/8     | 32-15/32 | 5-3/8 |
| SBG2023U       | 3           | (3) 2-Pole                         | (LG) HCP     | #6-350          | #2/0-250 | 37-3/8     | 32-15/32 | 5-3/8 |
| SBG2024A       | 4           | (4) 2-Pole                         | Solid        | 1/0-500         | #2/0-250 | 37-3/8     | 40-5/8   | 5-3/8 |
| SBG2024T       | 4           | (4) 2-Pole                         | (LG) HO      | 1/0-500         | #2/0-250 | 37-3/8     | 40-5/8   | 5-3/8 |
| SBG2024U       | 4           | (4) 2-Pole                         | (LG) HCP     | 1/0-500         | #2/0-250 | 37-3/8     | 40-5/8   | 5-3/8 |
| * SBG2025UU    | 5           | (5) 2-Pole                         | (2) (LG) HCP | * 1/0-500       | #2/0-250 | 37-3/8     | 55       | 5-3/8 |
| * SBG2026A     | 6           | (6) 2-Pole                         | Solid        | * 1/0-500       | #2/0-250 | 37-3/8     | 63-1/8   | 5-3/8 |
| * SBG2026U     | 6           | (6) 2-Pole                         | (LG) HCP     | * 1/0-500       | #2/0-250 | 37-3/8     | 63-1/8   | 5-3/8 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

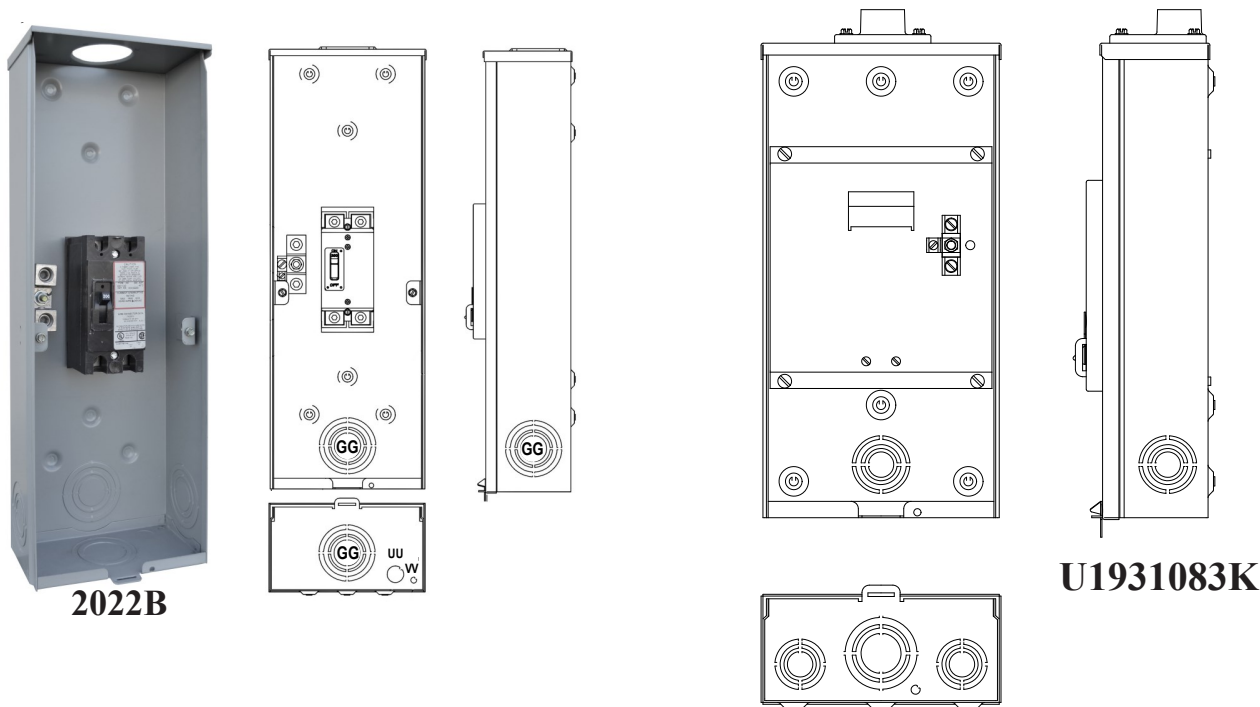
- \*Has provisions for (2) 1/0-350MCM connectors.
- NEMA 3R enclosures.
- G-90 galvanized steel.
- NEC 2023 & UL 67 compliant.
- For Meter Socket options see replacement parts & accessories pages.

| Concentric Knockout |                              |
|---------------------|------------------------------|
| DD                  | 3, 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1    |
| QQ                  | 3/4, 1/2                     |
| UU                  | 1/2                          |
| VV                  | 5/16                         |



# Breaker Enclosures

Single Phase | 120/240 VAC | 50, 70 & 100 Ampere Hydraulic | 125 - 225 Ampere Current Limiting



| 50, 70 & 100 AMPERE HYDRAULIC MAGNETIC CIRCUIT BREAKER ENCLOSURE |                         |                                     |                 |      |            |            |    |       |
|------------------------------------------------------------------|-------------------------|-------------------------------------|-----------------|------|------------|------------|----|-------|
| Catalog Number                                                   | Provisions For Breakers | Hydraulic Magnetic Circuit Breakers | Wire Size CU-AL |      | Hub        | Dimensions |    |       |
|                                                                  |                         |                                     | Line            | Load |            | H"         | W" | D"    |
| U1931083K                                                        | 4 Slots                 | Provisions For Bkr.                 | -               | -    | 1" Hub     | 16-1/4     | 8  | 3-1/2 |
| U1931083M                                                        | 4 Slots                 | Provisions For Bkr.                 | -               | -    | 1-1/2" Hub | 16-1/4     | 8  | 3-1/2 |

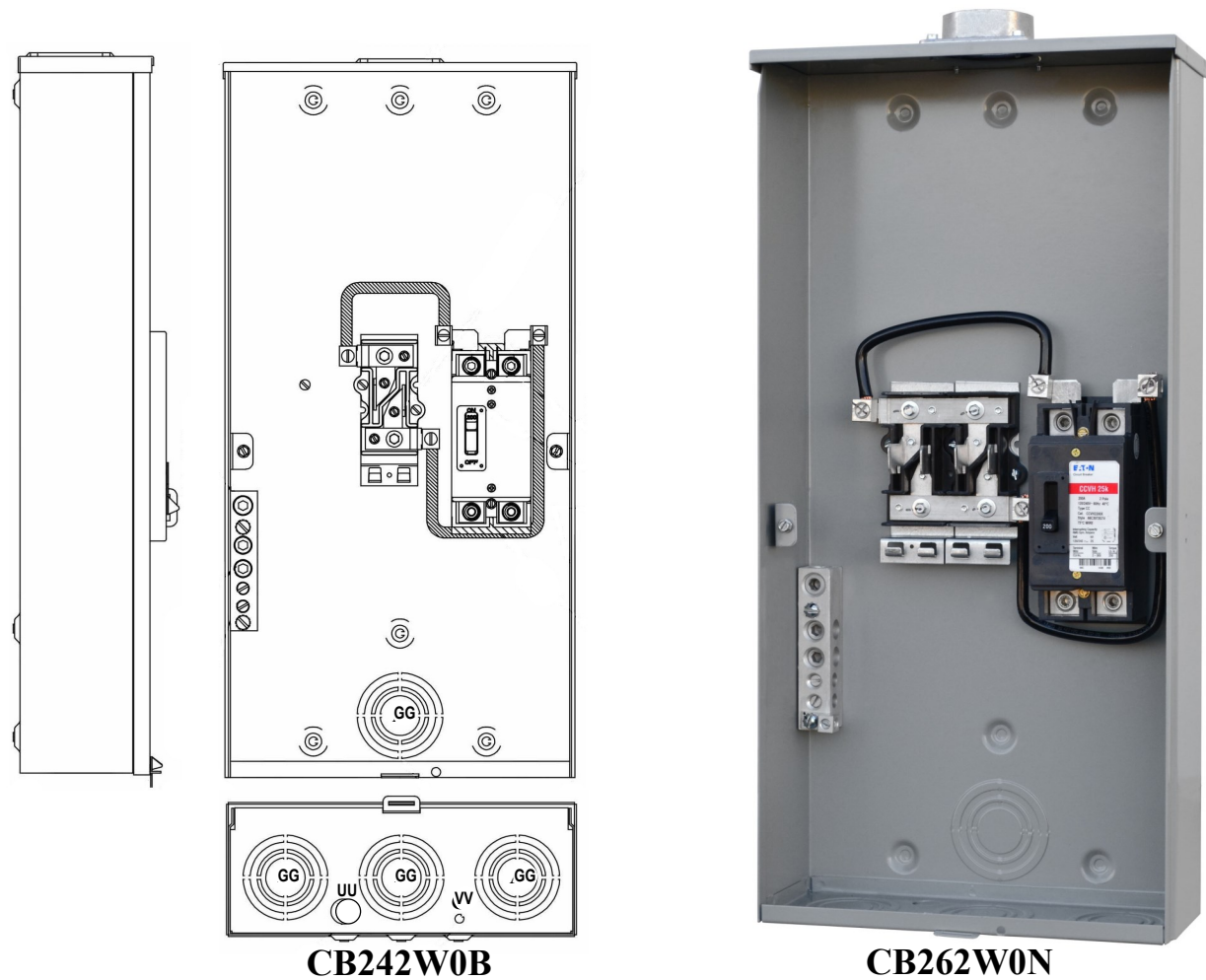
| 125,150,175, 200 & 225 AMPERE CIRCUIT BREAKER ENCLOSURES |                         |                 |         |       |            |    |         |
|----------------------------------------------------------|-------------------------|-----------------|---------|-------|------------|----|---------|
| Catalog Number                                           | With Breakers Installed | Wire Size CU-AL |         | Hub   | Dimensions |    |         |
|                                                          |                         | Line            | Load    |       | H"         | W" | D"      |
| 2020B                                                    | Provisions For Bkr.     | -               | -       | HO    | 23-3/16    | 8  | 4-23/64 |
| 1252B                                                    | 2 Pole 125 Amp          | 2/0-250         | 2/0-250 | HO    | 16-1/4     | 8  | 4-23/64 |
| 1552B                                                    | 2 Pole 150 Amp          | 2/0-250         | 2/0-250 | HO    | 16-1/4     | 8  | 4-23/64 |
| 1752B                                                    | 2 Pole 175 Amp          | 2/0-250         | 2/0-250 | HO    | 16-1/4     | 8  | 4-23/64 |
| 2022A                                                    | 2 Pole 200 Amp          | 2/0-250         | 2/0-250 | SOLID | 16-1/4     | 8  | 4-23/64 |
| 2022B                                                    | 2 Pole 200 Amp          | 2/0-250         | 2/0-250 | HO    | 16-1/4     | 8  | 4-23/64 |
| 2052B                                                    | 2 Pole 225 Amp          | 2/0-250         | 2/0-250 | HO    | 16-1/4     | 8  | 4-23/64 |
| 3821083B                                                 | 2 Pole 100 Amp          | #14-1/0         | #14-1/0 | HO    | 16-1/4     | 8  | 3-1/2   |
| 3861083B                                                 | 2 Pole 100 Amp          | #14-1/0         | #14-1/0 | HO    | 16-1/4     | 8  | 3-1/2   |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | 1-1/4" (SM)            | L              |
| For Hub (SM)           | B              | 1-1/2" (SM)            | M              |
| HCP (SM)               | C              | 2" (SM)                | N              |
|                        |                | 2-1/2"(SM)             | P              |

| Concentric Knockout |                           |    |                    |
|---------------------|---------------------------|----|--------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 | PP | 1-1/4, 1, 3/4, 1/2 |
| LL                  | 2, 1-1/2, 1-1/4, 1        | UU | 1/2                |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 | VV | 5/16               |

# Breaker Enclosures

Single Phase | 150 & 200 Ampere | 120/240 VAC



| 200 AMPERE     |             |                               |                           |                 |          |        |            |    |       |
|----------------|-------------|-------------------------------|---------------------------|-----------------|----------|--------|------------|----|-------|
| Catalog Number | Unit Rating | Installed Main Breaker Rating | # Plug-In Poles Available | Wire Size CU-AL |          | Hub    | Dimensions |    |       |
|                |             |                               |                           | Line            | Load     |        | H"         | W" | D"    |
| CB542W0B       | 200 Amps    | 2 Pole 150 Amps               | 2 Pole                    | #2/0-300        | #2/0-250 | HO     | 23-3/4     | 12 | 4-3/8 |
| CB562W0B       | 200 Amps    | 2 Pole 150 Amps               | (2) 2 Pole                | #2/0-300        | #2/0-250 | HO     | 23-3/4     | 12 | 4-3/8 |
| CB242W0B       | 200 Amps    | 2 Pole 200Amps                | 2 Pole                    | #2/0-300        | #2/0-250 | HO     | 23-3/4     | 12 | 4-3/8 |
| CB262W0B       | 200 Amps    | 2 Pole 200Amps                | (2) 2 Pole                | #2/0-300        | #2/0-250 | HO     | 23-3/4     | 12 | 4-3/8 |
| CB262W0N       | 200 Amps    | 2 Pole 200Amps                | (2) 2 Pole                | #2/0-300        | #2/0-250 | 2" Hub | 23-3/4     | 12 | 4-3/8 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Acceptable 2-pole plug-in breakers:Square-D Type-Hom; Eaton Type-BR; Siemens Type-QP; GE Type- THQL.
- Plug-In breaker spaces are wired in parallel with the main breaker.
- Add "U" prefix to catalog number for UL label.
- G-90 galvanized steel, NEMA 3R enclosures.
- For Meter Socket options see replacement parts & accessories pages.

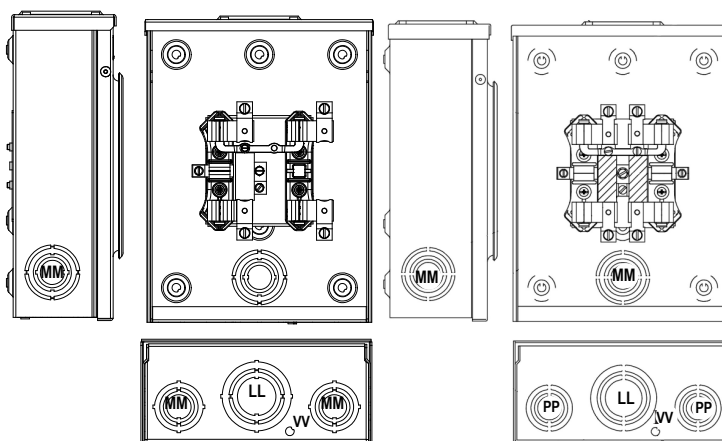
| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 20 Ampere - Transformer Rated Meter Sockets

5 & 6 Jaw | Ring & Ringless Style | 600 VAC



**R6851-5B**



**R6851-6B**

| RING STYLE     |      |            |                      |                     |            |    |       |
|----------------|------|------------|----------------------|---------------------|------------|----|-------|
| Catalog Number | Jaws | Hub        | Auto Circuit Closing | Non Circuit Closing | Dimensions |    |       |
|                |      |            |                      |                     | H"         | W" | D"    |
| R6851-5A       | 5    | Solid      | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-5B       | 5    | HO         | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-5C       | 5    | HCP        | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-5K       | 5    | 1" Hub     | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-5L       | 5    | 1-1/4" Hub | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-5N-B     | 5    | HO         | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |
| R6851-5N-C     | 5    | HCP        | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |
| R6851-5N-K     | 5    | 1" Hub     | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |
| R6851-6-A      | 6    | Solid      | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-6-B      | 6    | HO         | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-6-C      | 6    | HCP        | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-6-K      | 6    | 1" Hub     | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-6-L      | 6    | 1-1/4" Hub | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| R6851-6N-A     | 6    | Solid      | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |
| R6851-6N-B     | 6    | HO         | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |
| R6851-6N-K     | 6    | 1" Hub     | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |
| R6851-6N-L     | 6    | 1-1/4" Hub | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |

| RINGLESS STYLE |      |        |                      |                     |            |    |       |
|----------------|------|--------|----------------------|---------------------|------------|----|-------|
| Catalog Number | Jaws | Hub    | Auto Circuit Closing | Non Circuit Closing | Dimensions |    |       |
|                |      |        |                      |                     | H"         | W" | D"    |
| 6851-5K        | 5    | 1" Hub | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| U6851-6-B      | 6    | HO     | Yes                  | -                   | 10-7/8     | 8  | 3-1/2 |
| U6851-6N-B     | 6    | HO     | -                    | Yes                 | 10-7/8     | 8  | 3-1/2 |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Ring style units supplied with a snap type sealing ring.
- G-90 galvanized steel, NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessories pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| LL                  | 2, 1-1/2, 1-1/4, 1        |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| PP                  | 1-1/4, 1, 3/4, 1/2        |
| VV                  | 5/16                      |

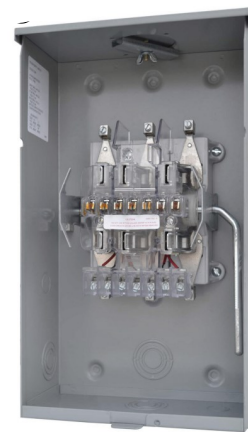
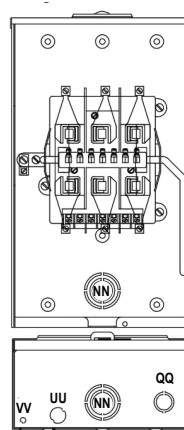
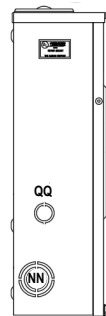
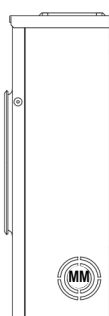
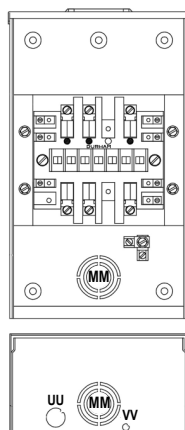


# 20 Ampere - Transformer Rated Meter Sockets

6, 7, 8 & 13 Jaw | W/WO Lever Bypass | Ring & Ringless Style | 600 VAC



**R6821-13B**



**U6841-13C**

| RING STYLE     |      |            |                      |                     |            |    |         |
|----------------|------|------------|----------------------|---------------------|------------|----|---------|
| Catalog Number | Jaws | Hub        | Auto Circuit Closing | Non Circuit Closing | Dimensions |    |         |
|                |      |            |                      |                     | H"         | W" | D"      |
| R6821-7B       | 7    | HO         | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-7N-A     | 7    | Solid      | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-7N-B     | 7    | HO         | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-7N-C     | 7    | HCP        | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-8A       | 8    | Solid      | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-8B       | 8    | HO         | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-8C       | 8    | HCP        | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-8K       | 8    | 1" Hub     | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-8N-B     | 8    | HO         | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-8N-L     | 8    | 1-1/4" Hub | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-13A      | 13   | Solid      | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-13B      | 13   | HO         | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-13C      | 13   | HCP        | X                    | -                   | 14         | 8  | 4-23/64 |
| R6821-13N-A    | 13   | Solid      | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-13N-B    | 13   | HO         | -                    | X                   | 14         | 8  | 4-23/64 |
| R6821-13N-C    | 13   | HCP        | -                    | X                   | 14         | 8  | 4-23/64 |

| RINGLESS STYLE |      |        |                      |                     |            |    |         |
|----------------|------|--------|----------------------|---------------------|------------|----|---------|
| Catalog Number | Jaws | Hub    | Auto Circuit Closing | Non Circuit Closing | Dimensions |    |         |
|                |      |        |                      |                     | H"         | W" | D"      |
| 6821-7C        | 7    | HCP    | X                    | -                   | 14         | 8  | 4-23/64 |
| 6821-8C        | 8    | HCP    | X                    | -                   | 14         | 8  | 4-23/64 |
| U6821-13K      | 13   | 1" Hub | X                    | -                   | 14         | 8  | 4-23/64 |

| LEVER BYPASS   |      |     |                      |                     |            |    |    |
|----------------|------|-----|----------------------|---------------------|------------|----|----|
| Catalog Number | Jaws | Hub | Auto Circuit Closing | Non Circuit Closing | Dimensions |    |    |
|                |      |     |                      |                     | H"         | W" | D" |
| U6841-6C       | 6    | HCP | -                    | -                   | 17         | 10 | 5  |
| U6841-8C       | 8    | HCP | -                    | -                   | 17         | 10 | 5  |
| U6841-13C      | 13   | HCP | -                    | -                   | 17         | 10 | 5  |

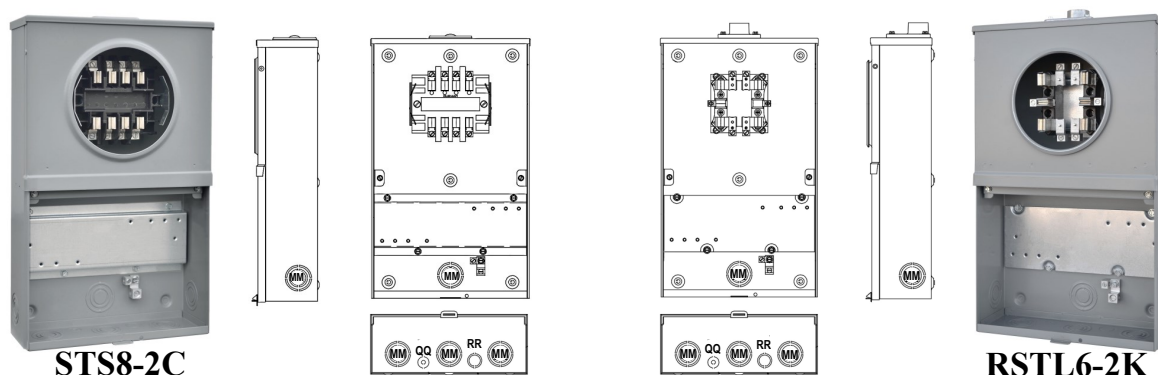
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Ring style units supplied with a snap type sealing ring.
- G-90 galvanized steel, NEMA 3R enclosures, UL (Underwriters Laboratories) label available on most units. Add prefix U for UL label.
- For Meter Socket options see replacement parts & accessories pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| NN                  | 1-1/2, 1-1/4, 1, 3/4      |
| QQ                  | 3/4, 1/2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# 20 Ampere - Transformer Rated Meter Sockets

5, 6 & 8 Jaw | Provisions For Test Switch | Ring & Ringless Style | 600 VAC



STS8-2C

RSTL6-2K

| RINGLESS STYLE |          |      |            |               |               |                           |            |    |         |
|----------------|----------|------|------------|---------------|---------------|---------------------------|------------|----|---------|
| Catalog Number |          | Jaws | Hub        | 1 Piece Cover | 2 Piece Cover | Test Switch Bridge Height | Dimensions |    |         |
| Steel          | Aluminum |      |            |               |               |                           | H"         | W" | D"      |
| STL5-2K        | ASTL5-2K | 5    | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STS5-1B        | ASTS5-1B | 5    | HO         | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS5-1C        | ASTS5-1C | 5    | HCP        | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS5-2C        | ASTS5-2C | 5    | HCP        | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STL6-1K        | ASTL6-1K | 6    | 1" Hub     | Yes           | -             | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL6-2A        | ASTL6-2A | 6    | Solid      | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL6-2B        | ASTL6-2B | 6    | HO         | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL6-2K        | ASTL6-2K | 6    | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STS6-1B        | ASTS6-1B | 6    | HO         | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS6-1C        | ASTS6-1C | 6    | HCP        | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS6-1K        | ASTS6-1K | 6    | 1" Hub     | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS6-2B        | ASTS6-2B | 6    | HO         | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS6-2C        | ASTS6-2C | 6    | HCP        | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STH6-2B        | ASTH6-2B | 6    | HO         | -             | Yes           | High 1-3/8"               | 20         | 12 | 4-23/64 |
| STL8-1K        | ASTL8-1K | 8    | 1" Hub     | Yes           | -             | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL8-2C        | ASTL8-2C | 8    | HCP        | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL8-2K        | ASTL8-2K | 8    | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL8-2L        | ASTL8-2L | 8    | 1-1/4" Hub | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STS8-1B        | ASTS8-1B | 8    | HO         | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS8-1C        | ASTS8-1C | 8    | HCP        | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS8-1K        | ASTS8-1K | 8    | 1" Hub     | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS8-1L        | ASTS8-1L | 8    | 1-1/4" Hub | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS8-2L        | ASTS8-2L | 8    | 1-1/4" Hub | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS8-2B        | ASTS8-2B | 8    | HO         | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS8-2C        | ASTS8-2C | 8    | HCP        | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |

| RING STYLE     |           |      |            |               |               |                           |            |    |         |
|----------------|-----------|------|------------|---------------|---------------|---------------------------|------------|----|---------|
| Catalog Number |           | Jaws | Hub        | 1 Piece Cover | 2 Piece Cover | Test Switch Bridge Height | Dimensions |    |         |
| Steel          | Aluminum  |      |            |               |               |                           | H"         | W" | D"      |
| RSTL5-2K       | ARSTL5-2K | 5    | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| RSTL5-2L       | ARSTL5-2L | 5    | 1-1/4" Hub | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| RSTL6-2K       | ARSTL6-2K | 6    | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| RSTL8-2K       | ARSTL8-2K | 8    | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |

| Hub / Top Configuration | Catalog Suffix |
|-------------------------|----------------|
| Solid Top               | A              |
| For Hub (SM)            | B              |
| HCP (SM)                | C              |
| 1-1/4" (SM)             | L              |
| 1-1/2" (SM)             | M              |
| 2" (SM)                 | N              |
| 2-1/2" (SM)             | P              |

- Units can be supplied with a Low (L=3/16"), standard (S=13/16") or high (H=1-3/8") test switch bridge.
- \*Note test switch covers will only fit units with the low test switch bridge.
- Units supplied with (2) CU-AL ground connectors.
- Retained screws available for the 2-piece covers.
- Lever Bypass CT shorting block available.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available. Add prefix U for UL label.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.

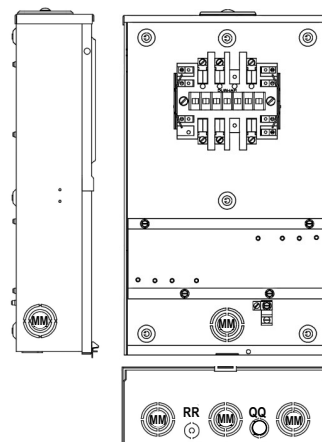
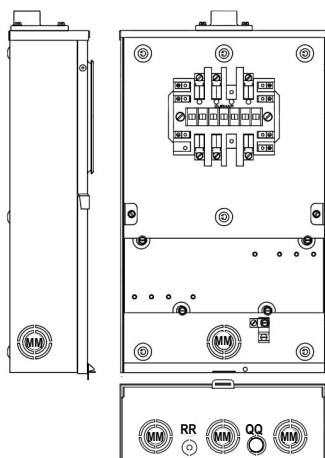
| Concentric Knockout |                           |
|---------------------|---------------------------|
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| QQ                  | 3/4, 1/2                  |
| RR                  | 1/2, 5/16                 |

# 20 Ampere - Transformer Rated Meter Sockets

13 Jaw | Provisions For Test Switch | Ring & Ringless Style | 600 VAC



**RSTL13-2K**



**STS13-1C**

| RINGLESS STYLE |           |        |            |               |               |                           |            |    |         |
|----------------|-----------|--------|------------|---------------|---------------|---------------------------|------------|----|---------|
| Catalog Number |           | # Jaws | Hub        | 1 Piece Cover | 2 Piece Cover | Test Switch Bridge Height | Dimensions |    |         |
| Steel          | Aluminum  |        |            |               |               |                           | H"         | W" | D"      |
| STL13-1A       | ASTL13-1A | 13     | Solid      | Yes           | -             | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL13-1B       | ASTL13-1B | 13     | HO         | Yes           | -             | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL13-1C       | ASTL13-1C | 13     | HCP        | Yes           | -             | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL13-2A       | ASTL13-2A | 13     | Solid      | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL13-2C       | ASTL13-2C | 13     | HCP        | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL13-2K       | ASTL13-2K | 13     | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STL13-2L       | ASTL13-2L | 13     | 1-1/4" Hub | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| STS13-1A       | ASTS13-1A | 13     | Solid      | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-1B       | ASTS13-1B | 13     | HO         | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-1C       | ASTS13-1C | 13     | HCP        | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-1K       | ASTS13-1K | 13     | 1" Hub     | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-1L       | ASTS13-1L | 13     | 1-1/4" Hub | Yes           | -             | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-2A       | ASTS13-2A | 13     | Solid      | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-2B       | ASTS13-2B | 13     | HO         | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-2C       | ASTS13-2C | 13     | HCP        | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| STS13-2K       | ASTS13-2K | 13     | 1" Hub     | Yes           | Yes           | -Standard 13/16"          | 20         | 12 | 4-23/64 |
| STS13-2L       | ASTS13-2L | 13     | 1-1/4" Hub | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |

| RING STYLE     |            |        |            |               |               |                           |            |    |         |
|----------------|------------|--------|------------|---------------|---------------|---------------------------|------------|----|---------|
| Catalog Number |            | # Jaws | Hub        | 1 Piece Cover | 2 Piece Cover | Test Switch Bridge Height | Dimensions |    |         |
| Steel          | Aluminum   |        |            |               |               |                           | H"         | W" | D"      |
| RSTL13-2A      | ARSTL13-2A | 13     | Solid      | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| RSTL13-2K      | ARSTL13-2K | 13     | 1" Hub     | -             | Yes           | * Low 3/16"               | 20         | 12 | 4-23/64 |
| RSTS13-2A      | ARSTS13-2A | 13     | Solid      | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| RSTS13-2B      | ARSTS13-2B | 13     | HO         | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| RSTS13-2K      | ARSTS13-2K | 13     | 1" Hub     | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| RSTS13-2L      | ARSTS13-2L | 13     | 1-1/4" Hub | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |
| RSTS13-2N      | ARSTS13-2N | 13     | 2" Hub     | -             | Yes           | Standard 13/16"           | 20         | 12 | 4-23/64 |

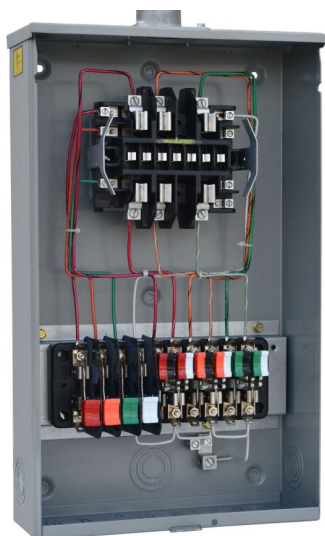
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2" (SM)            | P              |

- Units can be supplied with a Low (L=3/16"), standard (S=13/16") or high (H=1-3/8") test switch bridge.
- \*Note test switch covers will only fit units with the low test switch bridge.
- Units supplied with (2) CU-AL ground connectors.
- Retained screws available for the 2-piece covers.
- Lever bypass CT shorting block available.
- NEMA 3R enclosures, UL (Underwriters Laboratories) label available. Add prefix U for UL label.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.

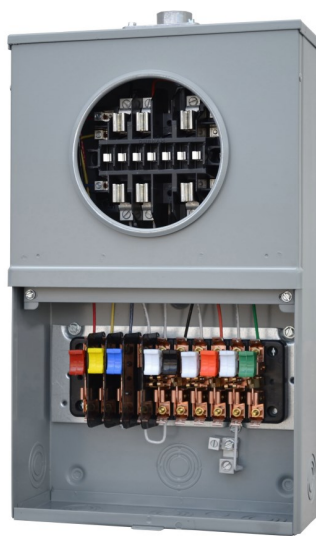
| Concentric Knockout |                           |
|---------------------|---------------------------|
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| QQ                  | 3/4, 1/2                  |
| RR                  | 1/2, 5/16                 |

## 20 Ampere - Transformer Rated Meter Sockets

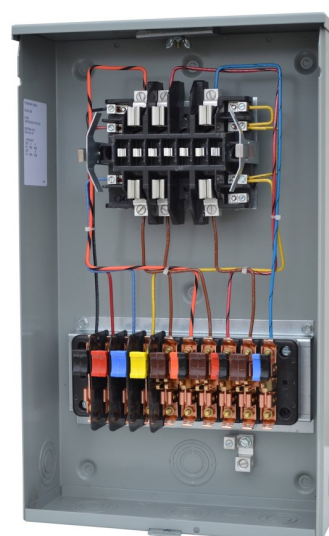
5, 6, 7, 8, 13 & 15 Jaw | Pre-Wired With Test Switch | Ring & Ringless Style | 600 VAC



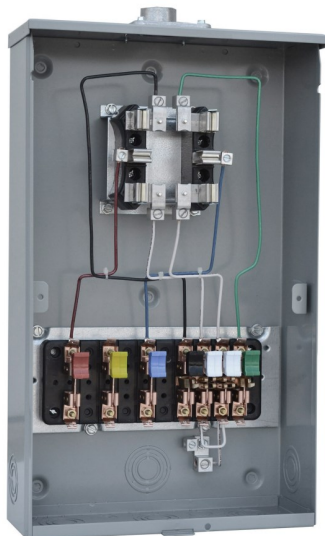
**13-Jaw  
1-Piece Cover-Reverse Potentials**



**13-Jaw  
2-Piece Cover**



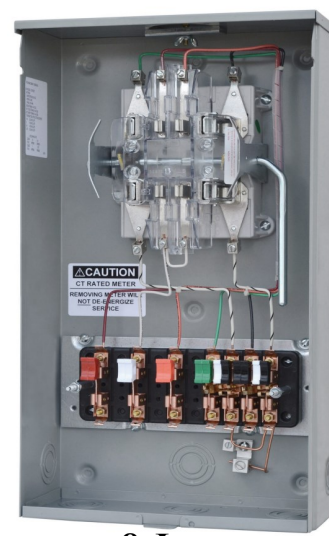
**13-Jaw  
1-Piece Cover**



**6-Jaw  
2-Piece Cover**



**8-Jaw  
2-Piece Cover**



**8-Jaw  
1-Piece Cover-Lever Bypass**

### Transformer Rated Meter Socket Options Available

- UL Label, NEMA 3R Enclosures.
- G-90 Galvanized Steel or Aluminum Enclosures.
- 1 or 2-Piece Covers, Ring or Ringless Meter Opening. Retained Cover Screws Available for 2-Piece Covers.
- 1", 1-1/4", 1-1/2" Hub, Hub Cover Plate or Solid Top.
- Test Switch Handle Colors can Match Wire Colors.
- Split Test Switch Handle Colors can Match Wire Colors with Tracer Colors.
- Reverse Test Switch Voltage Switches Available for Safety.
- Test Switch Box Connectors Available.
- Standard Snap-In Test Switch Barriers or Bolt-In Channel Barriers.
- Pre-Wired Sockets Using #12 or #10 Stranded or Solid Wire.
- Standard Copper or Plated Test Switches.
- Order with Clear Lexan Cover, Black Lexan Cover or without Cover.
- Standard 13/16", Low 3/16" or High 1-3/8" Test Switch Bridge.

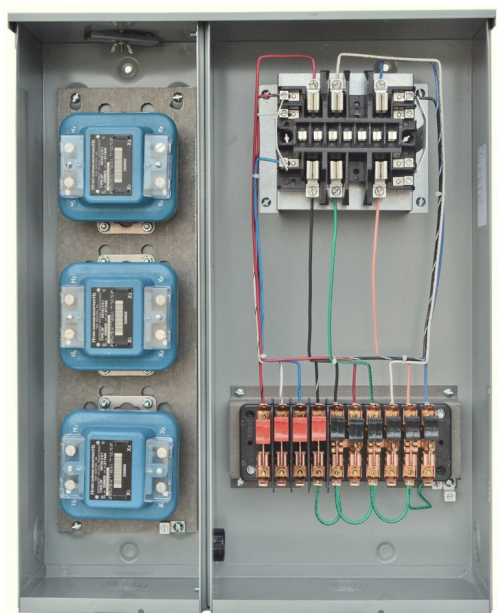
**\*Please see Socket Selector on page 45 to submit a quote.**



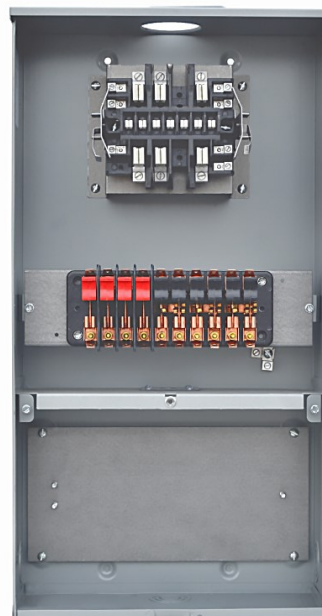
## 20 Ampere - Transformer Rated - VT Compartment Units - 600 VAC

### The Isolator

Keeps 277/480 Volts Isolated From The Meter Socket



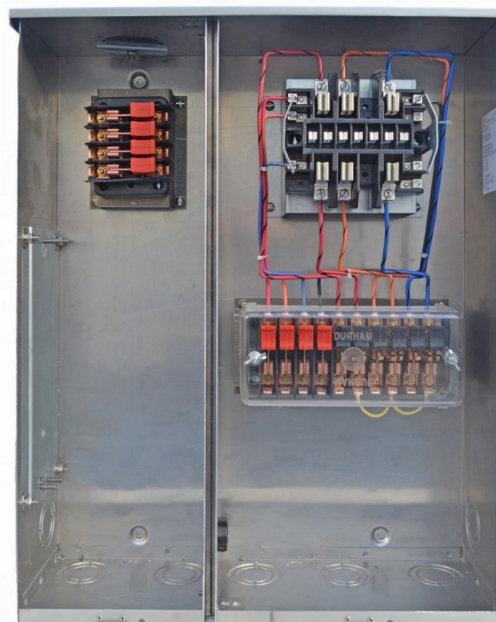
**Overhead/Underground Service**



**Provisions For VT Pack  
Below The Meter Socket**



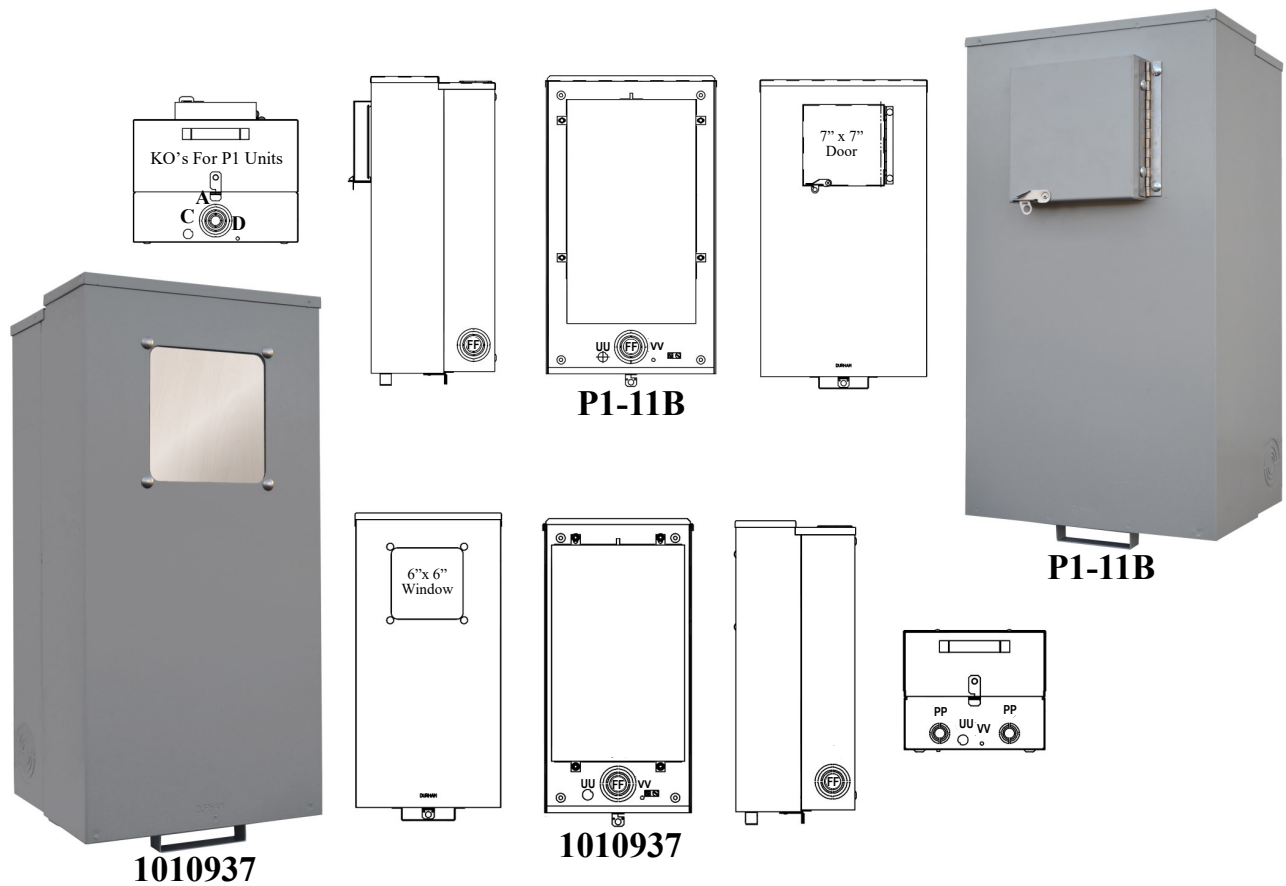
**Underground Service  
Provisions For VT Pack**



**Aluminum  
Overhead/Underground Service**

- Enclosures Isolates 277/480 Volts from the Meter Socket
- Enclosures come with the VT's or have provisions for the VT's
- Enclosures can be Pre-Wired with Test Switch with Stranded or Solid Wire
- Enclosures are Manufactured in G-90 Galvanized Steel or Aluminum
- NEMA 3R Enclosures

# A-Base Enclosures



| A BASE ENCLOSURE 1 POSITION |            |            |    |    |                    |        |
|-----------------------------|------------|------------|----|----|--------------------|--------|
| Catalog Number              | Hub        | Dimensions |    |    | Plywood Board Size |        |
|                             |            | H"         | W" | D" | Height             | Width  |
| *1010937                    | HO         | 24-23/32   | 12 | 10 | 18                 | 11     |
| P1-10A                      | Solid      | 26-27/32   | 11 | 11 | 20                 | 7-1/2  |
| P1-10B                      | HO         | 26-27/32   | 11 | 11 | 20                 | 7-1/2  |
| P1-10C                      | HCP        | 26-27/32   | 11 | 11 | 20                 | 7-1/2  |
| P1-10K                      | 1" Hub     | 26-27/32   | 11 | 11 | 20                 | 7-1/2  |
| P1-10L                      | 1-1/4" Hub | 26-27/32   | 11 | 11 | 20                 | 7-1/2  |
| P1-11A                      | Solid      | 26-27/32   | 15 | 11 | 20                 | 11-1/2 |
| P1-11B                      | HO         | 26-27/32   | 15 | 11 | 20                 | 11-1/2 |
| P1-11C                      | HCP        | 26-27/32   | 15 | 11 | 20                 | 11-1/2 |
| P1-11K                      | 1" Hub     | 26-27/32   | 15 | 11 | 20                 | 11-1/2 |
| P1-11L                      | 1-1/4" Hub | 26-27/32   | 15 | 11 | 20                 | 11-1/2 |

|         | Hub        | Dimensions |    |    | Plywood Board Size |       |
|---------|------------|------------|----|----|--------------------|-------|
|         |            | H"         | W" | D" | Height             | Width |
| *P2-20A | Solid      | 30-1/8     | 27 | 11 | 23-1/2             | 24    |
| *P2-20B | HO         | 30-1/8     | 27 | 11 | 23-1/2             | 24    |
| *P2-20C | HCP        | 30-1/8     | 27 | 11 | 23-1/2             | 24    |
| *P2-20K | 1" Hub     | 30-1/8     | 27 | 11 | 23-1/2             | 24    |
| *P2-20L | 1-1/4" Hub | 30-1/8     | 27 | 11 | 23-1/2             | 24    |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Units supplied with 3/4" BB grade treated plywood.
- Units supplied with #14-2 CU-AL ground connector.
- G-90 galvanized steel, NEMA 3R enclosures.
- \*Unit supplied with clear lexan viewing window instead of hinged door.
- 1010937 window replacement kit part number is ARP01909.

| Concentric Knockout |                                     |
|---------------------|-------------------------------------|
| FF                  | 2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| PP                  | 1-1/4, 1, 3/4, 1/2                  |
| UU                  | 1/2                                 |
| VV                  | 5/16                                |

# Transformer Rated - Transockets

600 VAC | 200 Through 4,000 Ampere | Single & Three Phase | Pre-Wired

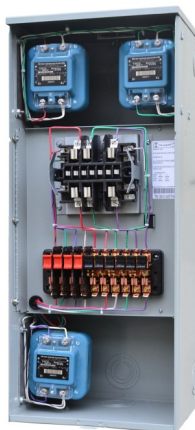
## Saving Utilities On Installation Time!

Pre-Wired Transformer Rated Transockets have wiring harness that are color coded and wired per utility specifications.

- Very Low Secondary Burden Rating
- Manufactured from G-90 Galvanized Steel or Aluminum
- Stainless Steel Exterior Hardware
- NEMA 3R Enclosures
- NEMA 3R Enclosures



200 Amp



400 Amp



600 Amp



800 Amp

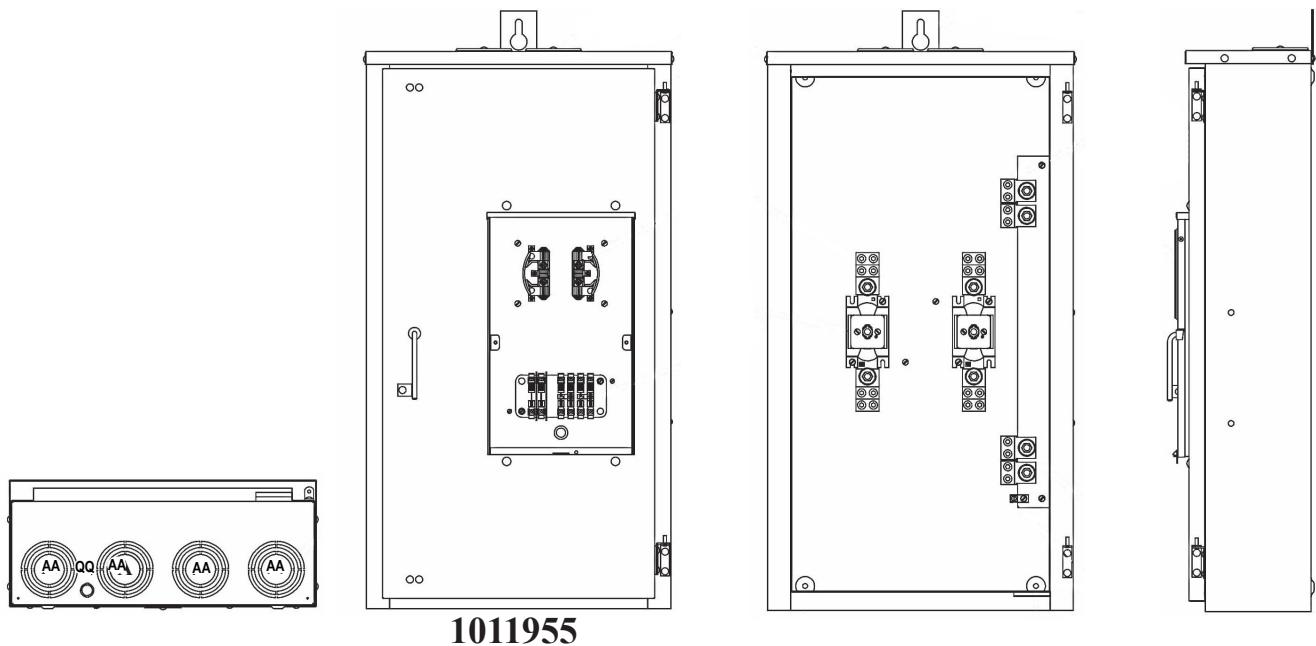
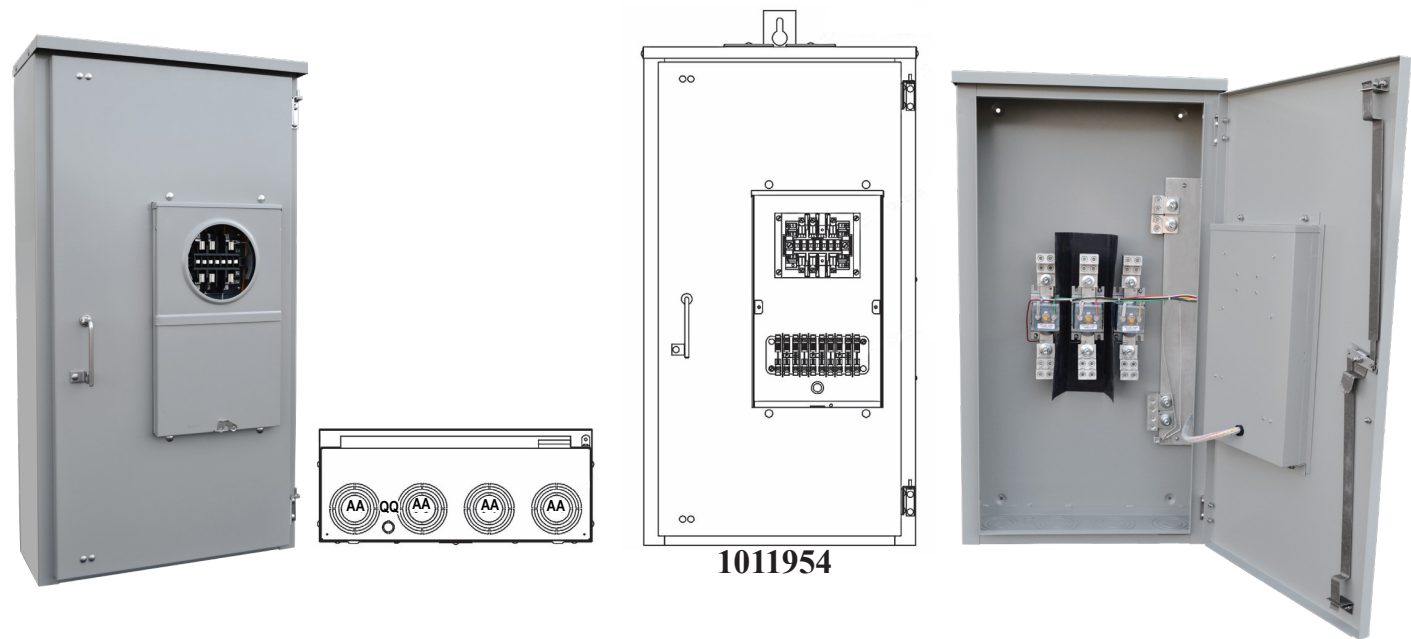


1600 Amp



# Transformer Rated - Transockets - High Accuracy

600 VAC | 600 Ampere | Single & Three Phase | 6 & 13 Jaw | Ringless Style



| Catalog Number | Amps | Phase | High Accuracy<br>.15% Current<br>Transformers | # Jaws | Hub          | Wire Size CU-AL |            | Dimensions |    |       |
|----------------|------|-------|-----------------------------------------------|--------|--------------|-----------------|------------|------------|----|-------|
|                |      |       |                                               |        |              | Line            | Load       | H"         | W" | D"    |
| 1011955        | 600  | 1     | (2) 600:5                                     | 6      | (2) HCP (LG) | (4) #6-350      | (4) #6-350 | 46         | 25 | 8-1/2 |
| 1011954        | 600  | 3     | (3) 600:5                                     | 13     | (2) HCP (LG) | (4) #6-350      | (4) #6-350 | 46         | 25 | 8-1/2 |

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

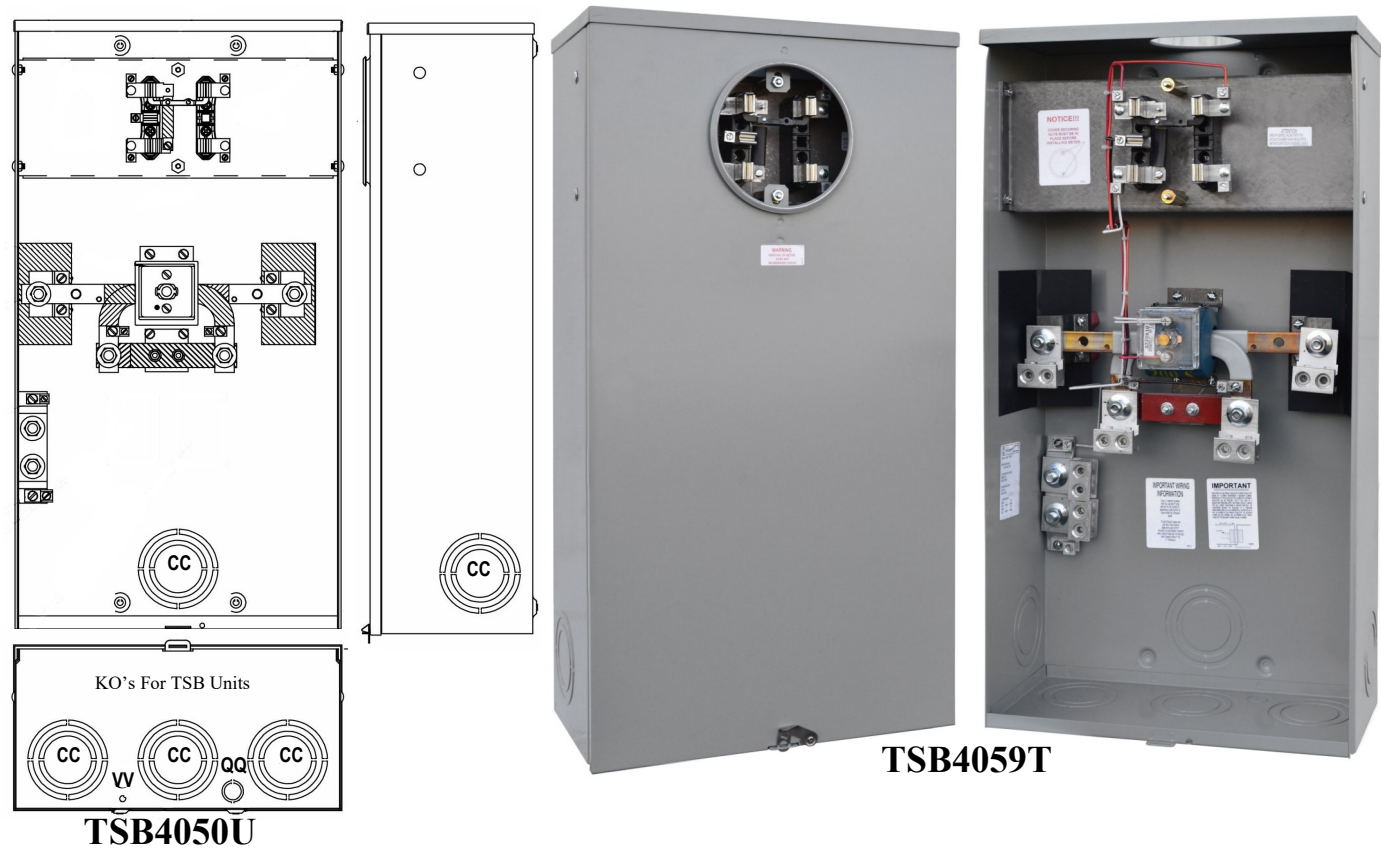
- Pre-wired per customer specifications.
- 600 Amperes, 1 phase, 3-wire - 3 phase, 4-wire.
- 600:5 .15S Accurate Transformers with RF of 1.33 @ 30C.
- Overhead/Underground Feed.
- (2) Large hub cover plates on top.
- G-90 galvanized steel.
- NEMA 3R enclosures.

| Concentric Knockout |      |                    |
|---------------------|------|--------------------|
| AA                  | 4,   | 3-1/2, 3, 2-1/2, 2 |
| QQ                  | 3/4, | 1/2                |



# Transformer Rated - Transockets

600 VAC | 400 Ampere | Single Phase | 3-Wire | Form 3S | 5-Jaw | Ring Style



| RING STYLE     |      |                      |        |            |                      |                     |                 |            |            |        |         |
|----------------|------|----------------------|--------|------------|----------------------|---------------------|-----------------|------------|------------|--------|---------|
| Catalog Number | Amps | Current Transformers | # Jaws | Hub        | Auto Circuit Closing | Non Circuit Closing | Wire Size CU-AL |            | Dimensions |        |         |
|                |      |                      |        |            |                      |                     | Line            | Load       | H"         | W"     | D"      |
| TSB4050A       | 400  | 200 & 200:5          | 5      | Solid      | Yes                  | -                   | 1/2" Stud       | 1/2" Stud  | 31-1/2     | 16-3/4 | 8-15/64 |
| TSB4050S       | 400  | 200 & 200:5          | 5      | 4" Hub     | Yes                  | -                   | 1/2" Stud       | 1/2" Stud  | 31-1/2     | 16-3/4 | 8-15/64 |
| TSB4050U       | 400  | 200 & 200:5          | 5      | HCP (LG)   | Yes                  | -                   | 1/2" Stud       | 1/2" Stud  | 31-1/2     | 16-3/4 | 8-15/64 |
| TSB4059A       | 400  | 200 & 200:5          | 5      | Solid      | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| TSB4059Q       | 400  | 200 & 200:5          | 5      | 3" Hub     | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| TSB4059T       | 400  | 200 & 200:5          | 5      | HO (LG)    | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| TSB4059U       | 400  | 200 & 200:5          | 5      | HCP (LG)   | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| *TSB4059V      | 400  | 200 & 200:5          | 5      | 2-1/2" Hub | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| *TSB4059W      | 400  | 200 & 200:5          | 5      | 2" Hub     | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| TSBN4050A      | 400  | 200 & 200:5          | 5      | Solid      | -                    | Yes                 | 1/2" Stud       | 1/2" Stud  | 31-1/2     | 16-3/4 | 8-15/64 |
| TSBN4050S      | 400  | 200 & 200:5          | 5      | 4" Hub     | -                    | Yes                 | 1/2" Stud       | 1/2" Stud  | 31-1/2     | 16-3/4 | 8-15/64 |
| TSBN4059A      | 400  | 200 & 200:5          | 5      | Solid      | -                    | Yes                 | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |
| TSBN4059U      | 400  | 200 & 200:5          | 5      | HCP (LG)   | -                    | Yes                 | (2) #6-350      | (2) #6-350 | 31-1/2     | 16-3/4 | 8-15/64 |

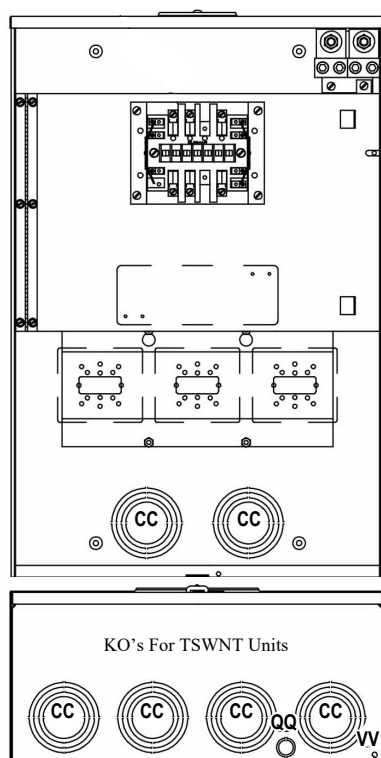
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- 400 ampere, 1 phase, 3-wire, form 3S.
- Units supplied with (1) 400:5 double pass window current transformer which equals 200 & 200:5.
- \*Unit supplied with large hub opening with hub reducer plate with designated small hub.
- G-90 galvanized steel.
- NEMA 3R enclosures.

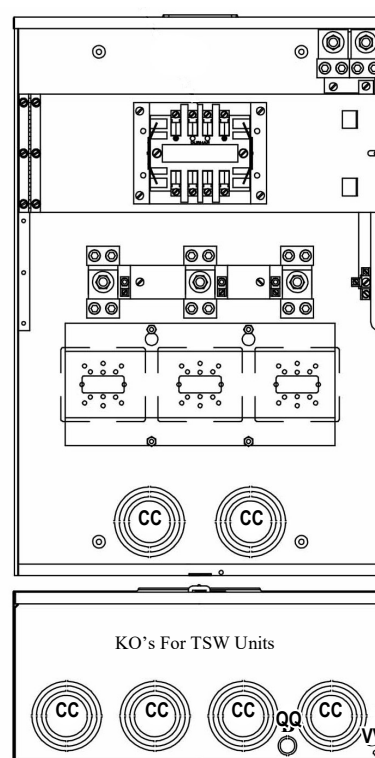
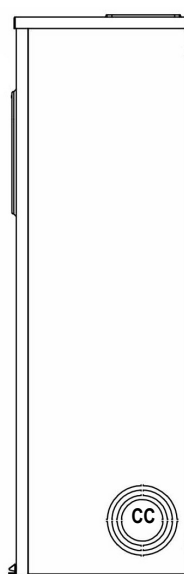
| Concentric Knockout |                    |
|---------------------|--------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2 |
| QQ                  | 3/4, 1/2           |
| VV                  | 5/16               |

# Transformer Rated - Transockets

600 VAC | 400 Ampere | Single & Three Phase | 6, 7, 8, & 13 Jaw | Ringless Style



**TSWNT4139U**



**TSW4089T**

| RING STYLE     |      |                                       |        |            |                      |                     |                 |            |            |    |    |           |     |      |
|----------------|------|---------------------------------------|--------|------------|----------------------|---------------------|-----------------|------------|------------|----|----|-----------|-----|------|
| Catalog Number | Amps | Provisions For 3 Current Transformers | # Jaws | Hub        | Auto Circuit Closing | Non Circuit Closing | Wire Size CU-AL |            | Dimensions |    |    | Knockouts |     |      |
|                |      |                                       |        |            |                      |                     | Line            | Load       | H"         | W" | D" | A         | B   | C    |
| TSW4069A       | 400  | Yes                                   | 6      | Solid      | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4069T       | 400  | Yes                                   | 6      | HO (LG)    | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4069U       | 400  | Yes                                   | 6      | HCP (LG)   | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4079A       | 400  | Yes                                   | 7      | Solid      | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4089A       | 400  | Yes                                   | 8      | Solid      | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4089T       | 400  | Yes                                   | 8      | HO (LG)    | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4139S       | 400  | Yes                                   | 13     | 4" Hub     | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4139T       | 400  | Yes                                   | 13     | HO (LG)    | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| TSW4139U       | 400  | Yes                                   | 13     | HCP (LG)   | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| *TSW4139V      | 400  | Yes                                   | 13     | 2-1/2" Hub | Yes                  | -                   | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| **TSWNT4069U   | 400  | Yes                                   | 6      | HCP (LG)   | -                    | Yes                 | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| **TSWNT4139A   | 400  | Yes                                   | 13     | Solid      | -                    | Yes                 | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |
| **TSWNT4139U   | 400  | Yes                                   | 13     | Solid      | -                    | Yes                 | (2) #6-350      | (2) #6-350 | 33         | 22 | 10 | 3-1/2     | 3/4 | 5/16 |

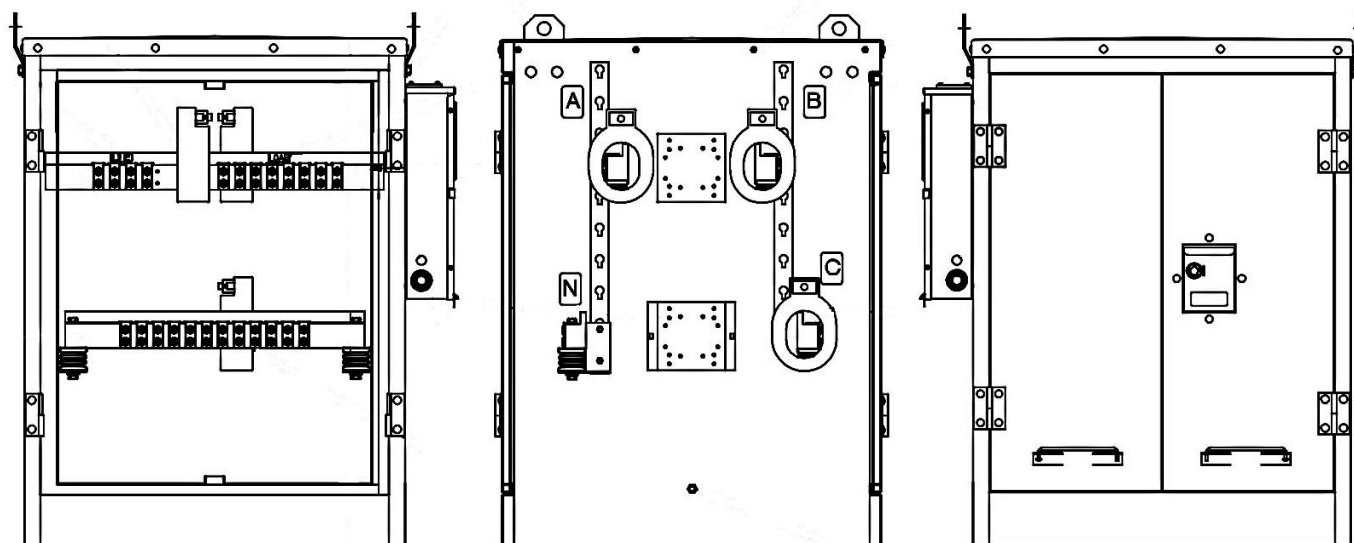
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- 400 ampere, 1 phase, 3-wire - 3 phase, 4-wire.
- Units supplied with provisions for mounting (3) intermediate size window-type current transformers.
- \*Unit supplied with large hub opening with hub reducer plate with small 2-1/2" hub.
- \*\* Units supplied with provisions for mounting test switch with 7 or 10 pole base.
- G-90 galvanized steel.
- NEMA 3R enclosures

| Concentric Knockout |                    |
|---------------------|--------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2 |
| QQ                  | 3/4, 1/2           |
| VV                  | 5/16               |

## Transformer Rated - Pad Mount - Transockets

1200 Ampere | With Metering | Three Phase | Multiple Connections | 600 VAC



- 1200 Ampere, 3 Phase, 4-Wire, 600 Volts.
- Units Up To 4,000 Amperes Available.
- IEEE C57.27.28.
- (3) 12-Position 1/0-750 MCM CU-AL Tin-Plated Phase Bus Connectors.
- (1) 12-Position 1/0-750 MCM CU-AL Tin-Plated Neutral Bus Connectors.
- (3) Astra AP4Y 400:5 B. 0.2, RF 4 @ 85C Extended Range Pad Mount Current Transformers.
- 13 Terminal Pre-Wired 9S Meter Socket with 10 Pole Test Switch.
- Munsell 7GY3.29/1.5 Pad Mount Green Ultra Weatherable Polyester Powder Paint Finish.
- 12 Ga. G-90 Galvanized Steel.
- Stainless Steel Hardware.
- Line And Load Labels (3) Places.

# Transformer Rated | Transocket Ordering Guide

200 Through 1600 Ampere | Single & Three Phase | Pre-Wired

Pre-Wired Transformer Rated Transockets Saves The Utility Installation Time

Single Or Three Phase

200 Through 1600 Amps

Units Have A Very Low Secondary Burden Rating

Wiring Harness Is Color Coded And Wired Per Utility Specifications

Units Manufactured From G-90 Galvanized Steel Or Aluminum

Stainless Steel Exterior Hardware

NEMA 3R Enclosures

## Transocket Ordering Guide

Customer /AgentName:

City:

State:

Phone Number:

Email

|                                 |                                      |        |       |
|---------------------------------|--------------------------------------|--------|-------|
| Single Phase                    | Current Transformers (If Applicable) |        |       |
| Three Phase                     | CT Ratio                             | Burden |       |
| Meter Form                      | CT Rating Factor                     |        |       |
| # Jaws                          | Window CT's                          |        |       |
| Amperage                        | Bar CT's                             |        |       |
| Voltage                         | Connectors                           |        |       |
| Ring Style Front                | Connector Size                       |        |       |
| Ringless Style Front            | Bar CT Connectors                    |        |       |
| Test Switch Required            | Single                               | Dual   | Other |
| Auto Circuit Closing Block      | Voltage Transformers (If Applicable) |        |       |
| Lever Bypass Block              | VT Ratio                             |        |       |
| Overhead Service                | VT Volt Amp Rating                   |        |       |
| Underground Service             | Notes:                               |        |       |
| Overhead/underground Service    |                                      |        |       |
| G-90 Galvanized Steel Enclosure |                                      |        |       |
| Aluminum Enclosure              |                                      |        |       |



## Test Switches | 600 VAC



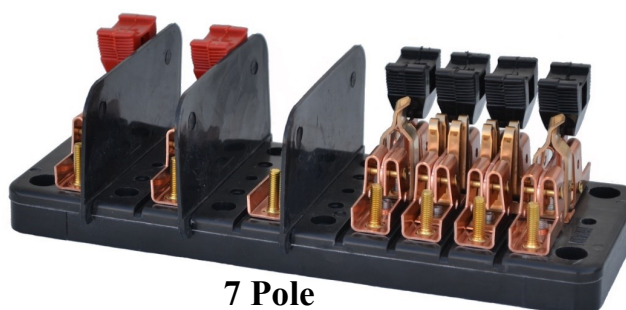
**10 Pole Front Connect**



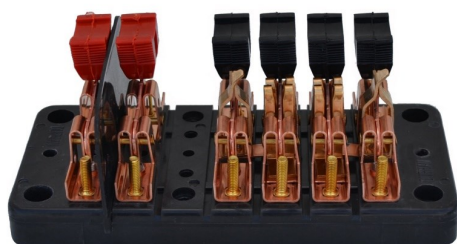
**10 Pole Back Connect**



**6 Pole Compact Switch**



**7 Pole**



**6 Pole**

- Underwriters Laboratories (UL) available on most Test Switches.
- Test Switches are built to ANSI C12.9 standards.
- Test Switches are rated for 30 Ampere at 600 Volts AC.

**Blades:** Copper knife blades provide superior contacts. Blades can be supplied with 45 or 90 degree stops.

**Bases:** Glass filled polyester (molded) bases are supplied on standard spacing models. Arboron cut bases are supplied for special larger mounting requirements. Bases offer nontracking, 600 Volt, high strength and superior longevity. Customer provisions are supplied for 1/4" mounting bolts.

**Test Jack Switch:** Copper components provide excellent low resistance for the insertion of a bi-polar plug (Safe-T Plug) to measure current in the circuit.

**Short Circuit Switch:** Copper components with a make before break design for shorting out the current transformer.

**Neutral Switch:** Neutrals can be as a switch or solid thru-bar.

**Handles:** Nylon (2) piece ultra-sonic welded handles can be supplied in 9 colors to match the wire color. Split handle colors can be supplied to match the wire and tracer color.

**Ganged Handles:** Handles can be supplied ganged together.

**Barriers:** Insulated pop-in barriers are furnished on all potential assemblies having 1" or less spacing to next switch element. Channel Barriers are available.

**Test Ears:** Test Ears are supplied as standard with the stud/nut connections. The ears are corrugated for secure clamping of test leads.

**Connections:** Front and Back Connected Test Switches are furnished with 10/32 studs with brass hex nuts (3/8" across flats) as standard.

**Plating:** Test Switches are supplied in bare copper as standard. Plating is available.

**Reverse Potentials:** Potential Switches can be reversed for additional safety when metering 277/480 Volts.

**Connectors:** Box Style Connectors are available.

**Covers:** Covers are available in Clear or Black Lexan. Covers are supplied with mounting studs and wing nuts with provisions for wire seals.

**Captive Cover Screws:** Covers are available with captive thumb wheel screws.

**Current Safety Plugs:** Optional Safe-T-Plugs are available to allow current measurements in the Test Jack Switches.

**Fuse Holders:** 30 or 60 Amp Fuse Holders are available.

Test Switches | 600 VAC

**Bases**

Diagram showing a 12-pole base with dimensions A, B, C, and D.

**Glass Filled Polyester Bases**

Image of a glass-filled polyester base.

| #Poles | Fig. A  | Fig. B  | Fig. C | Fig. D |
|--------|---------|---------|--------|--------|
| 4      | 4-5/8"  | 3-5/8"  | 3-1/2" | 2-1/2" |
| 7      | 7-1/2"  | 6-1/2"  | 3-1/2" | 2-1/2" |
| 10     | 9-1/2"  | 8-1/2"  | 3-1/2" | 2-1/2" |
| 12     | 11-1/2" | 10-1/2" | 3-1/2" | 2-1/2" |

Black Lexan Cover Cat.# 7943 FC

Clear Lexan Cover Cat.# 7943 FC-CL

| Test Switch Cover Catalog Numbers |           |                      |             |                     |             |
|-----------------------------------|-----------|----------------------|-------------|---------------------|-------------|
| Base                              | Base Size | Front Connect Switch |             | Back Connect Switch |             |
|                                   |           | Clear Lexan          | Black Lexan | Clear Lexan         | Black Lexan |
| 4 Pole                            | 4-5/8"    | 7941 FC-CL           | 7941 FC     | 7941 BC-CL          | 7941 BC     |
| 7 Pole                            | 7-1/2"    | 7942 FC-CL           | 7942 FC     | 7942 BC-CL          | 7942 BC     |
| 10 Pole                           | 9-1/2"    | 7943 FC-CL           | 7943 FC     | 7943 BC-CL          | 7943 BC     |
| 12 Pole                           | 11-1/2"   | 7944 FC-CL           | 7944 FC     | 7944 BC-CL          | 7944 BC     |

**Optional Test Switch Connectors**

(CU) #6-18 Wire Range  
(Test Ears Can Be Added)

(AL) #2-14 Wire Range  
(Test Ears Can Not Be Added)

(AL) #2-14 Wire Range  
(Tall Screw Used As Test Ear)

**Test Switch Poles**

Potential/Neutral Switch

Reverse Potential Switch  
(Safety Feature For 277/480 Volts)

C+ Current Shorting Switch

C- Current Return Test Jack Switch

Neutral Thru-Bar

Standard Pop-In Barrier

Channel Barrier

L-End Barrier

|        |        |
|--------|--------|
| Black  | Brown  |
| Red    | Gray   |
| White  | Orange |
| Yellow | Purple |
| Blue   | Green  |

Split Handle Colors Available

Test Jack Safe-T Plug  
Catalog # 3614B-00

# Transformer Rated

## Meter Socket/Test Switch Selector

### Pre-Wired Socket/Test Switch Selector - QUOTE REQUEST

Customer /AgentName:  City:  State:

Phone Number:  Email

Notes

|                                    |                                         |                                  |                                                                             |                                                                                                      |
|------------------------------------|-----------------------------------------|----------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| UL <input type="checkbox"/> Yes    | Meter <input type="checkbox"/> 1 Piece  | Meter Form: <input type="text"/> | <b>Wire Type:</b><br>#12 Stranded<br>#10 Stranded<br>#12 Solid<br>#10 Solid | <b>Wire &amp; Test Handle Options:</b><br>Black White Red Yellow Blue Brown Gray Orange Purple Green |
| Label: <input type="checkbox"/> No | Cover: <input type="checkbox"/> 2 Piece |                                  |                                                                             |                                                                                                      |
| Enclosure: <input type="text"/>    | Meter Opening: <input type="text"/>     |                                  |                                                                             |                                                                                                      |
| # Jaws: <input type="text"/>       | Hub Options: <input type="text"/>       |                                  |                                                                             | <b>Wire Tracer Options:</b><br>Black White                                                           |

P = Potential Voltage

Pr = Reverse Potential

Pn = Potential Neutral

#### Switch Element Options for Pole Assembly

C+ = Current Shorting Switch

C- = Current Return Test Jack

N = Neutral Solid

#### Connector Options

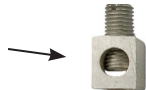
(CU) #6-18 Wire Range  
(Test Ear Can be added)



(AL) #2-14 Wire Range  
(Test Ear Can not be added)



(AL) #6-14 Wire Range  
(Tall Screw used as Test Ear)



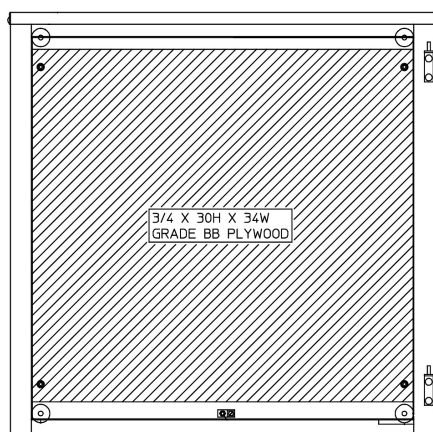
|                   |              |               |                       |               |                     |
|-------------------|--------------|---------------|-----------------------|---------------|---------------------|
| <b>Pole #: 1</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 2</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 3</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 4</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 5</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 6</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 7</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 8</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 9</b>  | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 10</b> | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 11</b> | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |
| <b>Pole #: 12</b> | Wire Type:   | Wire Color:   | Wire Stripe:          | Pole Options: | Connectors Options: |
|                   | Left Handle: | Right Handle: | Barrier: Left of Pole | Right of Pole | Standard Channel    |

Test Switch  
Plating:

Please fill out Transocket Guide on Page 42.

# Current Transformer Enclosures - RD Series

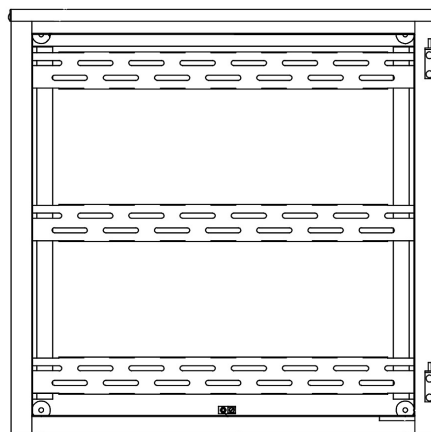
## Single Right Hinged Door With Plywood Back Or Rails



**363612-RDW**



**363612-RDW**



**363612-RDR**

| Single Right Hand Swing Door (RD) Series G-90 Galvanized Steel Enclosures |               |                |                    |            |    |    |          |
|---------------------------------------------------------------------------|---------------|----------------|--------------------|------------|----|----|----------|
| Catalog Number                                                            |               | Catalog Number |                    | Dimensions |    |    | Material |
| With Plywood                                                              | Plywood Sizes | With Rails     | # Horizontal Rails | H"         | W" | D" | A        |
| 302410-RDW                                                                | 24H X 22W     | 302410-RDR     | 3                  | 30         | 24 | 10 | 16 GA    |
| 302412-RDW                                                                | 24H X 22W     | 302412-RDR     | 3                  | 30         | 24 | 12 | 16 GA    |
| 303012-RDW                                                                | 24H X 28W     | 303012-RDR     | 3                  | 30         | 30 | 12 | 16 GA    |
| 303016-RDW                                                                | 24H X 28W     | 303016-RDR     | 3                  | 30         | 30 | 16 | 16 GA    |
| 303612-RDW                                                                | 24H X 34W     | 303612-RDR     | 3                  | 30         | 36 | 12 | 14 GA    |
| 343614-RDW                                                                | 28H X 34W     | 343614-RDR     | 3                  | 34         | 36 | 14 | 14 GA    |
| 363012-RDW                                                                | 30H X 28W     | 363012-RDR     | 3                  | 36         | 30 | 12 | 14 GA    |
| 363612-RDW                                                                | 30H X 34W     | 363612-RDR     | 3                  | 36         | 36 | 12 | 14 GA    |
| 423612-RDW                                                                | 36H X 34W     | 423612-RDR     | 4                  | 42         | 36 | 12 | 14 GA    |

| Single Right Hand Swing Door (RD) Series Aluminum Enclosures |               |                |                    |            |    |    |          |
|--------------------------------------------------------------|---------------|----------------|--------------------|------------|----|----|----------|
| Catalog Number                                               |               | Catalog Number |                    | Dimensions |    |    | Material |
| With Plywood                                                 | Plywood Sizes | With Rails     | # Horizontal Rails | H"         | W" | D" | A        |
| A-302410-RDW                                                 | 24H X 22W     | A-302410-RDR   | 3                  | 30         | 24 | 10 | 0.080    |
| A-302412-RDW                                                 | 24H X 22W     | A-302412-RDR   | 3                  | 30         | 24 | 12 | 0.080    |
| A-303012-RDW                                                 | 24H X 28W     | A-303012-RDR   | 3                  | 30         | 30 | 12 | 0.080    |
| A-303016-RDW                                                 | 24H X 28W     | A-303016-RDR   | 3                  | 30         | 30 | 16 | 0.080    |
| A-303612-RDW                                                 | 24H X 34W     | A-303612-RDR   | 3                  | 30         | 36 | 12 | 0.100    |
| A-343614-RDW                                                 | 28H X 34W     | A-343614-RDR   | 3                  | 34         | 36 | 14 | 0.100    |
| A-363012-RDW                                                 | 30H X 28W     | A-363012-RDR   | 3                  | 36         | 30 | 12 | 0.100    |
| A-363612-RDW                                                 | 30H X 34W     | A-363612-RDR   | 3                  | 36         | 36 | 12 | 0.100    |
| A-423612-RDW                                                 | 36H X 34W     | A-423612-RDR   | 4                  | 42         | 36 | 12 | 0.100    |

Contact representative or factory for other cabinet sizes not listed.

- All external hardware and hinges are stainless steel.
- Supplied with 3-point latch with stainless steel pad lockable handle.
- Supplied with #14-2/0 ground connector.
- G-90 galvanized steel or aluminum enclosures, NEMA 3R enclosures.

### Pole Mounting Brackets Kits

**Aluminum — ARP00927**—for units 24"-35" wide

**ARP00929**—for units 36"-48" wide

**G-90 Steel — ARP00926**—for units 24"-35" wide

**ARP00928**—for units 36"-48" wide

(Brackets includes hardware kit)

### Pole Mount Bracket Hardware Kit

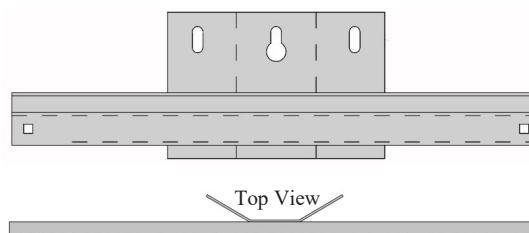
(2) Pole mount hanger brackets

(4) UU 5/16-18 x 3/4" carriage bolts

(4) UU 5/16 lock washers

(4) 5/16-18 hex nuts

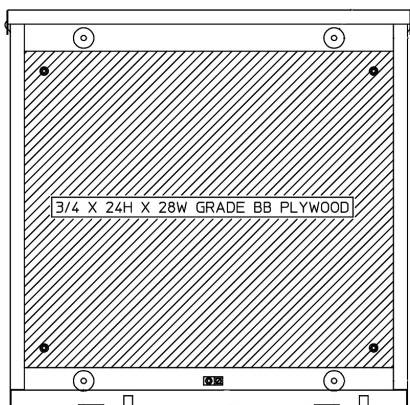
Optional Pole Mounting Brackets  
2 Brackets Per Kit, Mounting Hardware Included





# Current Transformer Enclosures - SF SERIES

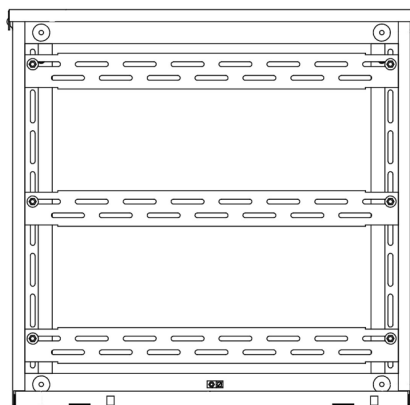
Single Lift Off Door With Plywood Back Or Rails



363612-SFW



363612-SFW



363612-SFR

| Single Lift Off Door (SF) Series G-90 Galvanized Steel Enclosures |               |                |                    |            |    |    |          |
|-------------------------------------------------------------------|---------------|----------------|--------------------|------------|----|----|----------|
| Catalog Number                                                    | Plywood Sizes | Catalog Number | # Horizontal Rails | Dimensions |    |    | Material |
| With Plywood                                                      |               | With Rails     |                    | H"         | W" | D" | A        |
| 242410-SFW                                                        | 18H X 22W     | 242410-SFR     | 2                  | 24         | 24 | 10 | 16 GA    |
| 242412-SFW                                                        | 18H X 22W     | 242412-SFR     | 2                  | 24         | 24 | 12 | 16 GA    |
| 243012-SFW                                                        | 18H X 28W     | 243012-SFR     | 2                  | 24         | 30 | 12 | 16 GA    |
| 302412-SFW                                                        | 24H X 22W     | 302412-SFR     | 3                  | 30         | 24 | 12 | 16 GA    |
| 303012-SFW                                                        | 24H X 28W     | 303012-SFR     | 3                  | 30         | 30 | 12 | 16 GA    |
| 303612-SFW                                                        | 24H X 34W     | 303612-SFR     | 3                  | 30         | 36 | 12 | 14 GA    |
| 363012-SFW                                                        | 30H X 28W     | 363012-SFR     | 3                  | 36         | 30 | 12 | 14 GA    |
| 363612-SFW                                                        | 30H X 34W     | 363612-SFR     | 3                  | 36         | 36 | 12 | 14 GA    |
| 424212-SFW                                                        | 36H X 40W     | 424212-SFR     | 4                  | 42         | 42 | 12 | 14 GA    |
| 424812-SFW                                                        | 36H X 46W     | 424812-SFR     | 4                  | 42         | 48 | 12 | 14 GA    |
| 484212-SFW                                                        | 42H X 40W     | 484212-SFR     | 4                  | 48         | 42 | 12 | 14 GA    |
| 484812-SFW                                                        | 42H X 46W     | 484812-SFR     | 4                  | 48         | 48 | 12 | 14 GA    |

| Single Lift Off Door (SF) Series Aluminum Enclosures |               |                |                    |            |    |    |          |
|------------------------------------------------------|---------------|----------------|--------------------|------------|----|----|----------|
| Catalog Number                                       | Plywood Sizes | Catalog Number | # Horizontal Rails | Dimensions |    |    | Material |
| With Plywood                                         |               | With Rails     |                    | H"         | W" | D" | A        |
| A-242410-SFW                                         | 18H X 22W     | A-242410-SFR   | 2                  | 24         | 24 | 10 | 0.080    |
| A-242412-SFW                                         | 18H X 22W     | A-242412-SFR   | 2                  | 24         | 24 | 12 | 0.080    |
| A-243012-SFW                                         | 18H X 28W     | A-243012-SFR   | 2                  | 24         | 30 | 12 | 0.080    |
| A-302412-SFW                                         | 24H X 22W     | A-302412-SFR   | 3                  | 30         | 24 | 12 | 0.080    |
| A-303012-SFW                                         | 24H X 28W     | A-303012-SFR   | 3                  | 30         | 30 | 12 | 0.080    |
| A-303612-SFW                                         | 24H X 34W     | A-303612-SFR   | 3                  | 30         | 36 | 12 | 0.100    |
| A-363012-SFW                                         | 24H X 28W     | A-363012-SFR   | 3                  | 36         | 30 | 12 | 0.100    |
| A-363612-SFW                                         | 30H X 34W     | A-363612-SFR   | 3                  | 36         | 36 | 12 | 0.100    |
| A-424212-SFW                                         | 36H X 40W     | A-424212-SFR   | 4                  | 42         | 42 | 12 | 0.100    |
| A-424812-SFW                                         | 36H X 46W     | A-424812-SFR   | 4                  | 42         | 48 | 12 | 0.125    |
| A-484212-SFW                                         | 42H X 40W     | A-484212-SFR   | 4                  | 48         | 42 | 12 | 0.125    |
| A-484812-SFW                                         | 42H X 46W     | A-484812-SFR   | 4                  | 48         | 48 | 12 | 0.125    |

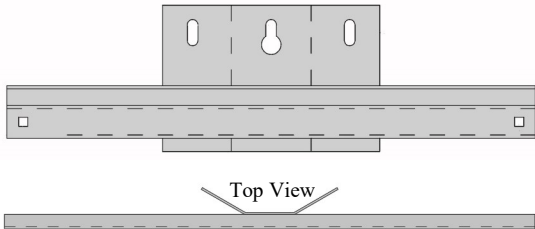
Contact representative or factory for other cabinet sizes not listed.

- Stainless steel latch and locking tab (2) places.
- All external hardware is stainless steel.
- Supplied with #14-2/0 ground connector.
- G-90 galvanized steel or aluminum enclosures, NEMA 3R enclosures.

**Pole Mounting Brackets**  
**Aluminum** — ARP00927—for units 24"-35" wide  
ARP00929—for units 36"-48" wide  
**G-90 Steel** — ARP00926—for units 24"-35" wide  
ARP00928—for units 36"-48" wide  
(Brackets includes hardware kit)

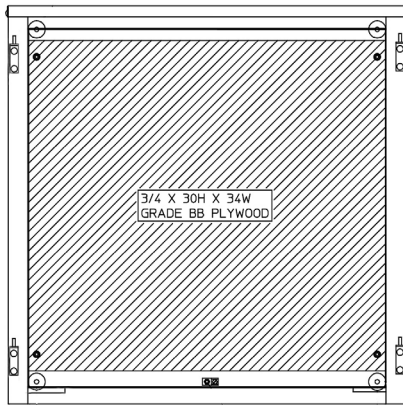
**Pole Mount Bracket Hardware Kit**  
(2) Pole mount hanger brackets  
(4) UU 5/16-18 x 3/4" carriage bolts  
(4) UU 5/16 lock washers

Optional Pole Mounting Brackets  
2 Brackets Per Kit, Mounting Hardware Included



# Current Transformer Enclosures - DD Series

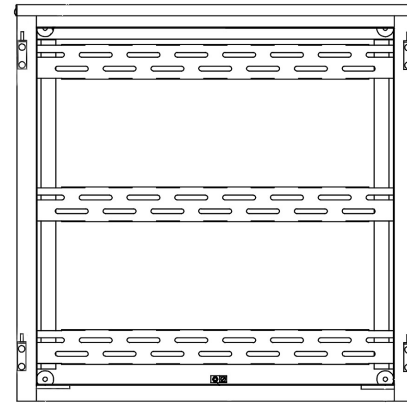
## Double Doors With Plywood Back Or Rails



**363612-DDW**



**363612-DDW**



**363612-DDR**

| Double Door (DD) Series G-90 Galvanized Steel Enclosures |               |                |                    |            |    |    |          |
|----------------------------------------------------------|---------------|----------------|--------------------|------------|----|----|----------|
| Catalog Number                                           | Plywood Sizes | Catalog Number | # Horizontal Rails | Dimensions |    |    | Material |
| With Plywood                                             |               | With Rails     |                    | H"         | W" | D" | A        |
| 303012-DDW                                               | 24H X 28W     | 303012-DDR     | 3                  | 30         | 30 | 12 | 14 GA    |
| 362413-DDW                                               | 30H X 22W     | 362413-DDR     | 3                  | 36         | 24 | 13 | 14 GA    |
| 363612-DDW                                               | 30H X 34W     | 363612-DDR     | 3                  | 36         | 36 | 12 | 14 GA    |
| 363613-DDW                                               | 30H X 34W     | 363613-DDR     | 3                  | 36         | 36 | 13 | 14 GA    |
| 363616-DDW                                               | 30H X 34W     | 363616-DDR     | 3                  | 36         | 36 | 16 | 14 GA    |
| 363618-DDW                                               | 30H X 34W     | 363618-DDR     | 3                  | 36         | 36 | 18 | 14 GA    |
| 424212-DDW                                               | 36H X 40W     | 424212-DDR     | 4                  | 42         | 42 | 12 | 14 GA    |
| 424214-DDW                                               | 36H X 40W     | 424214-DDR     | 4                  | 42         | 42 | 14 | 14 GA    |
| 424812-DDW                                               | 36H X 46W     | 424812-DDR     | 4                  | 42         | 48 | 12 | 14 GA    |
| 483612-DDW                                               | 42H X 34W     | 483612-DDR     | 4                  | 48         | 36 | 12 | 14 GA    |
| 483614-DDW                                               | 42H X 34W     | 483614-DDR     | 4                  | 48         | 36 | 14 | 14 GA    |
| 483616-DDW                                               | 42H X 34W     | 483616-DDR     | 4                  | 48         | 36 | 16 | 14 GA    |
| 484212-DDW                                               | 42H X 40W     | 484212-DDR     | 4                  | 48         | 42 | 12 | 14 GA    |
| 484812-DDW                                               | 42H X 46W     | 484812-DDR     | 4                  | 48         | 48 | 12 | 14 GA    |
| 484813-DDW                                               | 42H X 46W     | 484813-DDR     | 4                  | 48         | 48 | 13 | 14 GA    |
| 484816-DDW                                               | 42H X 46W     | 484816-DDR     | 4                  | 48         | 48 | 16 | 14 GA    |
| 484818-DDW                                               | 42H X 46W     | 484818-DDR     | 4                  | 48         | 48 | 18 | 14 GA    |

| Double Door (DD) Series Aluminum Enclosures |               |                |                    |            |    |    |          |
|---------------------------------------------|---------------|----------------|--------------------|------------|----|----|----------|
| Catalog Number                              | Plywood Sizes | Catalog Number | # Horizontal Rails | Dimensions |    |    | Material |
| With Plywood                                |               | With Rails     |                    | H"         | W" | D" | A        |
| A-303012-DDW                                | 24H X 28W     | A-303012-DDR   | 3                  | 30         | 30 | 12 | 0.100    |
| A-362413-DDW                                | 30H X 22W     | A-362413-DDR   | 3                  | 36         | 24 | 13 | 0.100    |
| A-303612-DDW                                | 24H X 34W     | A-303612-DDR   | 3                  | 30         | 36 | 12 | 0.100    |
| A-363612-DDW                                | 30H X 34W     | A-363612-DDR   | 3                  | 36         | 36 | 12 | 0.100    |
| A-363613-DDW                                | 30H X 34W     | A-363613-DDR   | 3                  | 36         | 36 | 13 | 0.100    |
| A-363616-DDW                                | 30H X 34W     | A-363616-DDR   | 3                  | 36         | 36 | 16 | 0.100    |
| A-363618-DDW                                | 30H X 34W     | A-363618-DDR   | 3                  | 36         | 36 | 18 | 0.100    |
| A-424212-DDW                                | 36H X 40W     | A-424212-DDR   | 4                  | 42         | 42 | 12 | 0.100    |
| A-424214-DDW                                | 36H X 40W     | A-424214-DDR   | 4                  | 42         | 42 | 14 | 0.100    |
| A-424812-DDW                                | 36H X 46W     | A-424812-DDR   | 4                  | 42         | 48 | 12 | 0.125    |
| A-483612-DDW                                | 42H X 34W     | A-483612-DDR   | 4                  | 48         | 36 | 12 | 0.125    |
| A-483614-DDW                                | 42H X 34W     | A-483614-DDR   | 4                  | 48         | 36 | 14 | 0.125    |
| A-483616-DDW                                | 42H X 34W     | A-483616-DDR   | 4                  | 48         | 36 | 16 | 0.125    |
| A-484212-DDW                                | 42H X 40W     | A-484212-DDR   | 4                  | 48         | 42 | 12 | 0.125    |
| A-484812-DDW                                | 42H X 46W     | A-484812-DDR   | 4                  | 48         | 48 | 12 | 0.125    |
| A-484813-DDW                                | 42H X 46W     | A-484813-DDR   | 4                  | 48         | 48 | 13 | 0.125    |
| A-484816-DDW                                | 42H X 46W     | A-484816-DDR   | 4                  | 48         | 48 | 16 | 0.125    |
| A-484818-DDW                                | 42H X 46W     | A-484818-DDR   | 4                  | 48         | 48 | 18 | 0.125    |

- Stainless steel latch and locking tab (2) places.
- All external hardware is stainless steel.
- Supplied with #14-2/0 ground connector.
- G-90 galvanized steel or aluminum enclosures, NEMA 3R enclosures.

Contact representative or factory for other cabinet sizes not listed.

### Pole Mounting Brackets Kits

**Aluminum** — ARP00927—for units 24"-35" wide

ARP00929—for units 36"-48" wide

**G-90 Steel** — ARP00926—for units 24"-35" wide

ARP00928—for units 36"-48" wide

(Brackets includes hardware kit)

### Pole Mount Bracket Hardware Kit

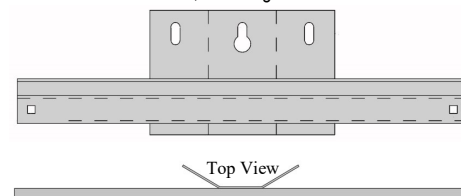
(2) Pole mount hanger brackets

(4) UU 5/16-18 x 3/4" carriage bolts

(4) UU 5/16 lock washers

(4) 5/16-18 hex nuts

Optional Pole Mounting Brackets  
2 Brackets Per Kit, Mounting Hardware Included



# Current Transformer Enclosures

200, 400, 600 & 800 Ampere | With Rotatable Current Transformer Mounting Rack



**UMTE83B6D (800 Ampere)**

Catalog Number Designation For 200, 400, 600, & 800 Amp Enclosures.

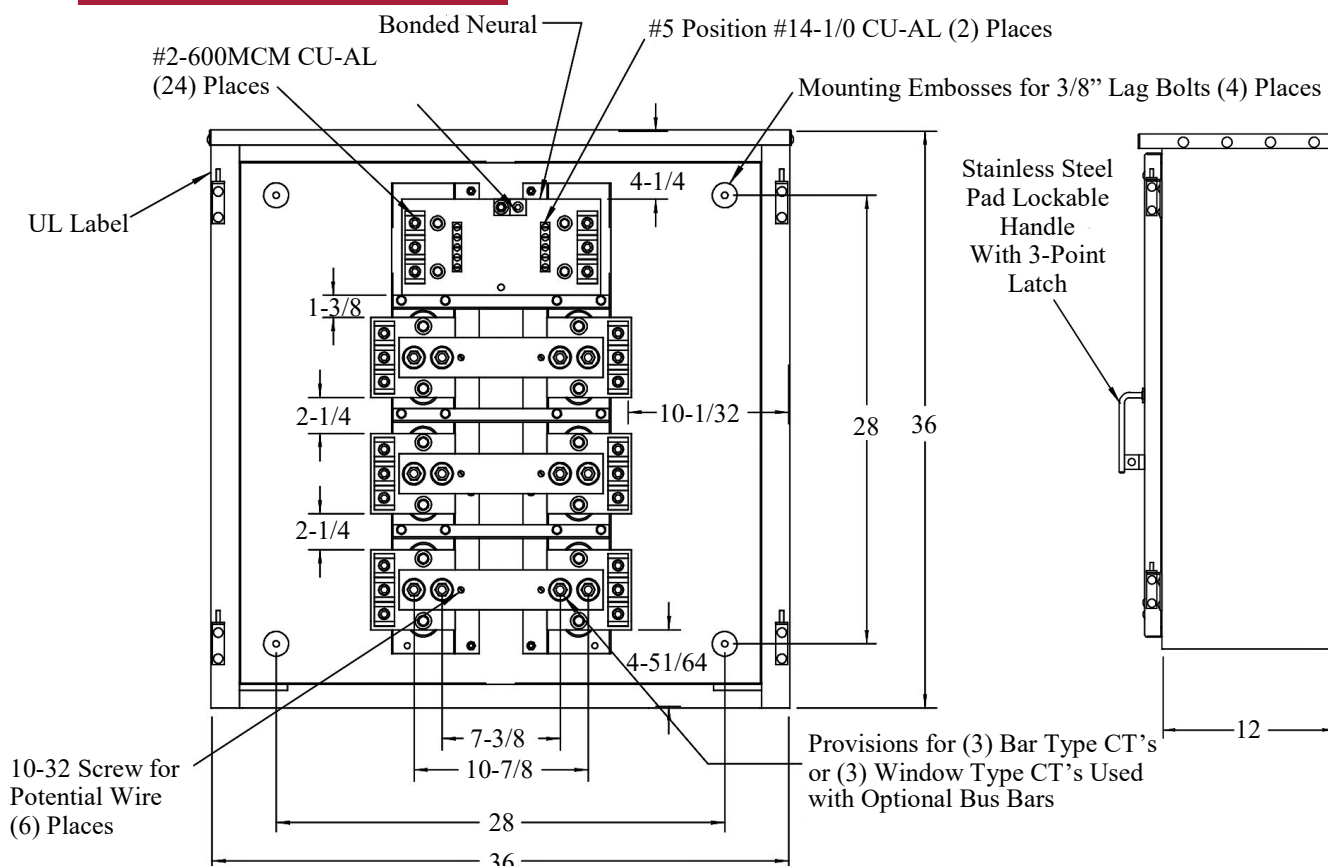
Examples: Cat# U MTE 8 3 B 6 D = Cat# UMTE83B6D

0 1 2 3 4 5 6

Cat# MTE 8 3 B 6 D = Cat# MTE83B6D

1 2 3 4 5 6

- 0 - U = UL/CUL Listing (Optional)
- 1 - MTE = Metering Transformer Enclosure
- 2 - (2) = 200 Ampere
  - (4) = 400 Ampere
  - (6) = 600 Ampere
  - (8) = 800 Ampere
- 3 - (1) = Single Phase (Omission of Center Phase)
  - (3) = Three Phase
- 4 - B = CT Bars Installed
  - N = No CT Bars Installed
- 5 - (2) = 6-250MCM Line & Load Connectors
  - (3) = 6-350MCM Line & Load Connectors
  - (6) = 2-600MCM Line & Load Connectors
- 6 - R = Right Hand Door
  - L = Left Hand Door
  - D = Double Door

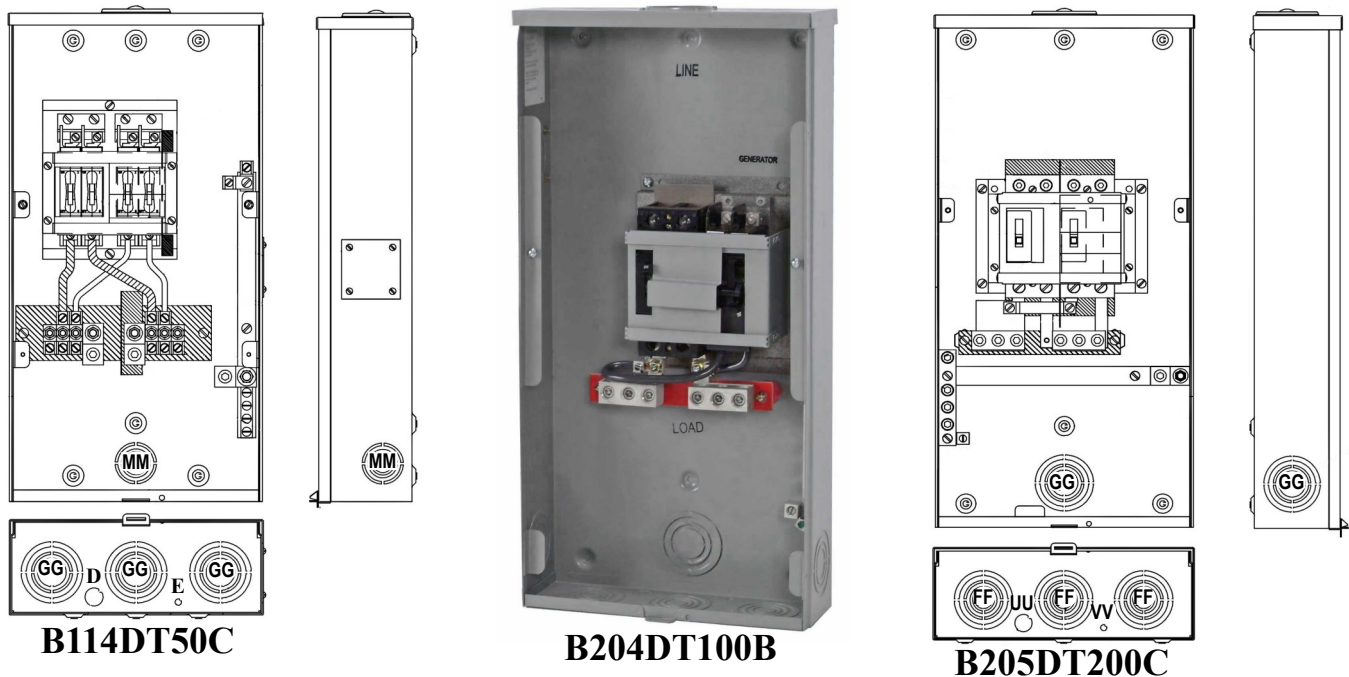


- Electrical Ratings: 200, 400, 600 or 800 Ampere, 3 Phase, 4 Wire, Volt AC, 50K SCCR, NEMA 3R Enclosure.
- Transformer rack assembly designed to rotated 180 degrees for overhead or underground feed.
- Provisions for (3) Bar Type Current Transformer or (3) Window Type Current Transformers used with optional bus bars.
- All external hardware and hinges are stainless steel.
- Supplied with 3-point latch with stainless steel pad lockable handle.
- Units available in G-90 galvanized steel or aluminum.
- NEMA 3R Enclosures.



# Breaker Generator Transfer Switches

Single Phase | 100 & 200 Ampere | W/O Metering Provision | 120/240 VAC



| Catalog Number | Main Breaker Amps | Auxiliary Breaker Amps | Hub        | Wire Size CU-AL |                     | Dimensions |    |         |
|----------------|-------------------|------------------------|------------|-----------------|---------------------|------------|----|---------|
|                |                   |                        |            | Line            | Load                | H"         | W" | D"      |
| B114DT50B      | 100               | 50                     | HO         | #14-1/0         | #6-250, (3) #14-1/0 | 23-3/8     | 12 | 4-23/64 |
| B114DT50C      | 100               | 50                     | HCP        | #14-1/0         | #6-250, (3) #14-1/0 | 23-3/8     | 12 | 4-23/64 |
| B114DT50N      | 100               | 50                     | 2" Hub     | #14-1/0         | #6-250, (3) #14-1/0 | 23-3/8     | 12 | 4-23/64 |
| B114DT100C     | 100               | 100                    | HCP        | #14-1/0         | #6-250, (3) #14-1/0 | 23-3/8     | 12 | 4-23/64 |
| B114DT100L     | 100               | 100                    | 1-1/4" Hub | #14-1/0         | #6-250, (3) #14-1/0 | 23-3/8     | 12 | 4-23/64 |
| B204DT50C      | 200               | 50                     | HCP        | #3-250          | (3) #6-250          | 26-13-32   | 13 | 4-3/8   |
| B204DT100B     | 200               | 100                    | HO         | #3-250          | (3) #6-250          | 26-13-32   | 13 | 4-3/8   |
| B204DT100C     | 200               | 100                    | HCP        | #3-250          | (3) #6-250          | 26-13-32   | 13 | 4-3/8   |
| B204DT100N     | 200               | 100                    | 2" Hub     | #3-250          | (3) #6-250          | 26-13-32   | 13 | 4-3/8   |
| B205DT200C     | 200               | 200                    | HCP        | #3-250          | (3) #6-250          | 27         | 13 | 4-3/8   |

50 Amp Twist Lock  
Male Receptacle: ARP00176



Replacement Auxiliary Breaker Kits  
50 Amp Auxiliary: ARP00137  
100 Amp Auxiliary: ARP00138  
200 Amp Auxiliary: ARP01878

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

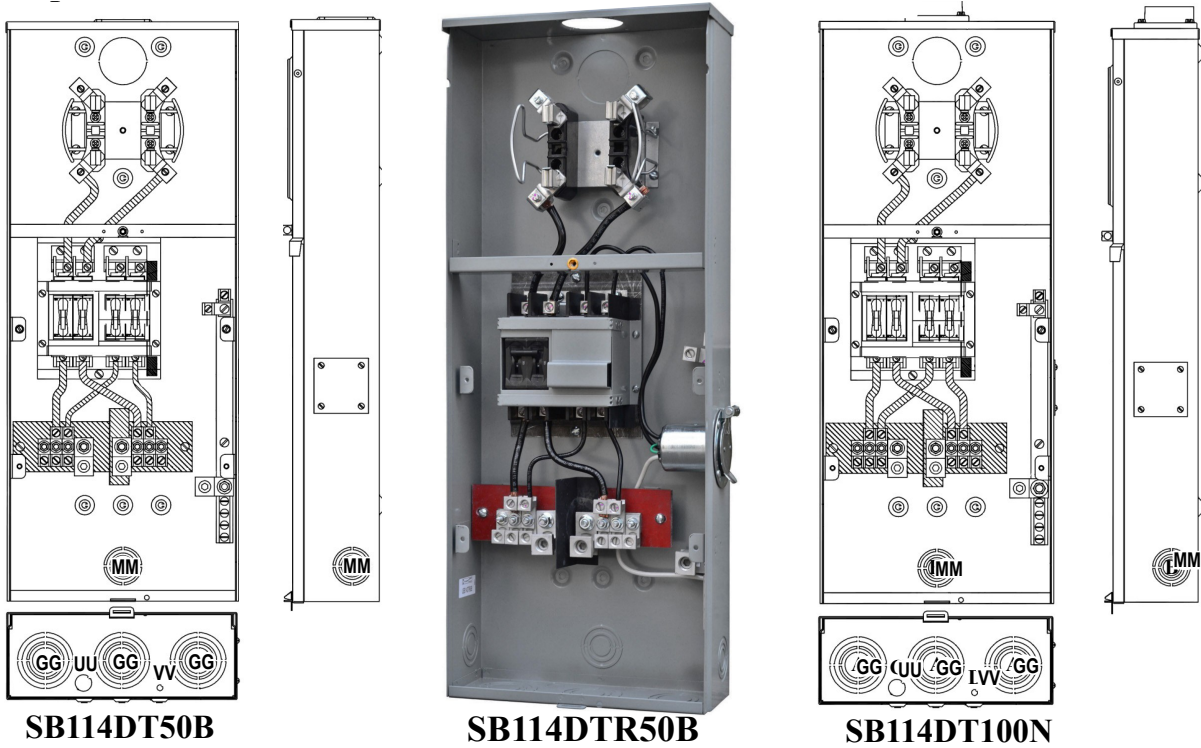
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the 205 units.
- NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.
- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

| Concentric Knockout |                                     |
|---------------------|-------------------------------------|
| FF                  | 2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1           |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2           |
| UU                  | 1/2                                 |
| VV                  | 5/16                                |



# Socket Breaker Generator Transfer Switches

4 Jaw | Single Phase | 100 Ampere | With Metering Provision | Ringless Style | 120/240 VAC



| Catalog Number | Main Breaker Amps | Auxiliary Breaker Amps | With 50 Amp Receptacle | Hub        | Wire Size CU-AL |                     | Dimensions  |         |    | Auxiliary Connectors |
|----------------|-------------------|------------------------|------------------------|------------|-----------------|---------------------|-------------|---------|----|----------------------|
|                |                   |                        |                        |            | Line            | Load                | H"          | W"      | D" |                      |
| SB114DT50B     | 100               | 50                     | -                      | HO         | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT50C     | 100               | 50                     | -                      | HCP        | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT50L     | 100               | 50                     | -                      | 1-1/4" Hub | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT50M     | 100               | 50                     | -                      | 1-1/2" Hub | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT50N     | 100               | 50                     | -                      | 2" Hub     | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DTR50B    | 100               | 50                     | Yes                    | HO         | #8-2/0          | #6-250, (3) #14-1/0 | 50 Amp Rec. | 30-9/32 | 12 | 4-23/64              |
| SB114DT100B    | 100               | 100                    | -                      | HO         | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT100C    | 100               | 100                    | -                      | HCP        | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT100L    | 100               | 100                    | -                      | 1-1/4" Hub | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT100M    | 100               | 100                    | -                      | 1-1/2" Hub | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |
| SB114DT100N    | 100               | 100                    | -                      | 2" Hub     | #8-2/0          | #6-250, (3) #14-1/0 | #14-2/0     | 30-9/32 | 12 | 4-23/64              |

50 Amp Twist Lock

Male Receptacle: ARP00176



Replacement Auxiliary Breaker Kits

50 Amp Auxiliary: ARP00137

100 Amp Auxiliary: ARP00138

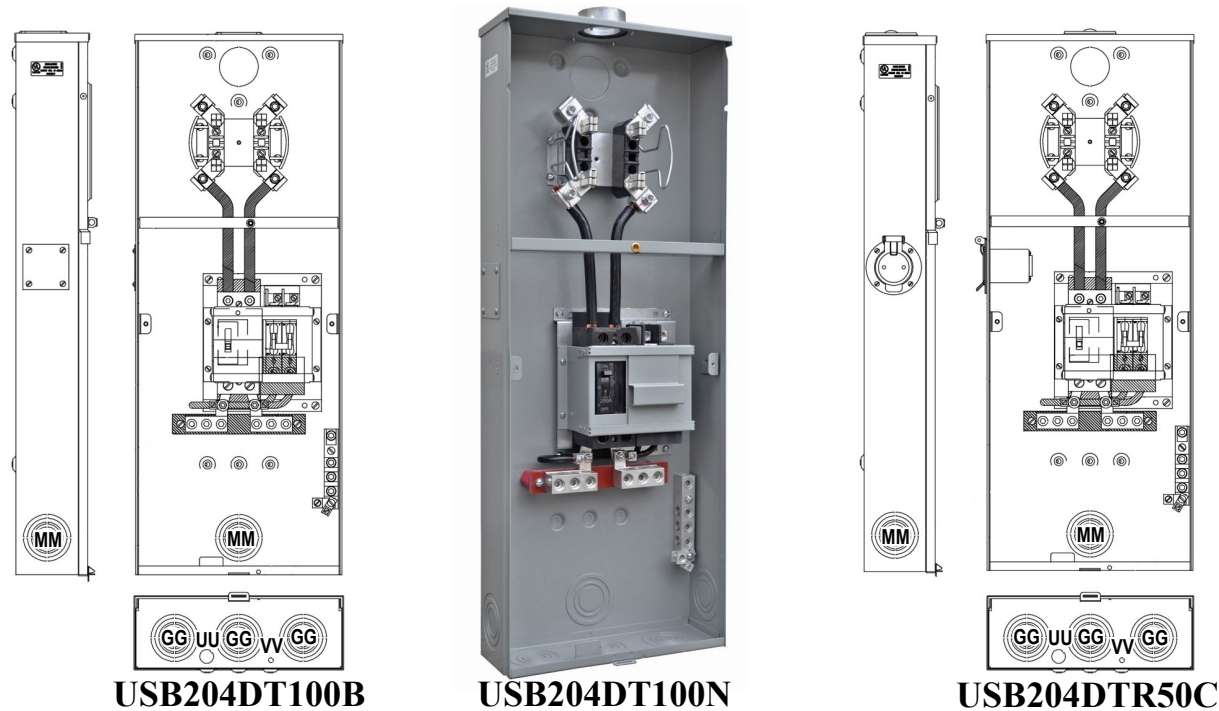
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the 205 units.
- NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.
- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Socket Breaker Generator Transfer Switches

Single Phase | 200 Ampere | With Metering Provision | Ringless Style | 120/240 VAC



| Catalog Number | Main Breaker Amps | Auxiliary Breaker Amps | With 50 Amp Receptacle | Hub        | Wire Size CU-AL |            | Dimensions |        |    | Auxiliary Connectors |
|----------------|-------------------|------------------------|------------------------|------------|-----------------|------------|------------|--------|----|----------------------|
|                |                   |                        |                        |            | Line            | Load       | H"         | W"     | D" |                      |
| USB204DT50B    | 200               | 50                     | -                      | HO         | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB204DT50C    | 200               | 50                     | -                      | HCP        | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB204DT50P    | 200               | 50                     | -                      | 2-1/2" Hub | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB204DTR50B   | 200               | 50                     | Yes                    | HO         | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | 50 Amp Rec.          |
| USB204DTR50C   | 200               | 50                     | Yes                    | HCP        | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | 50 Amp Rec.          |
| USB204DTR50N   | 200               | 50                     | Yes                    | 2" Hub     | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | 50 Amp Rec.          |
| USB204DT100B   | 200               | 100                    | -                      | HO         | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB204DT100C   | 200               | 100                    | -                      | HCP        | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB204DT100N   | 200               | 100                    | -                      | 2" Hub     | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB205DT200B   | 200               | 200                    | -                      | HO         | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB205DT200C   | 200               | 200                    | -                      | HCP        | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |
| USB205DT200N   | 200               | 200                    | -                      | 2" Hub     | #6-250          | (3) #6-250 | 4-3/8      | 34-1/4 | 13 | #14-1/0              |

50 Amp Twist Lock  
Male Receptacle: ARP00176



**Replacement Auxiliary Breaker Kits**  
 50 Amp Auxiliary: ARP00137  
 100 Amp Auxiliary: ARP00138  
 200 Amp Auxiliary: ARP01878

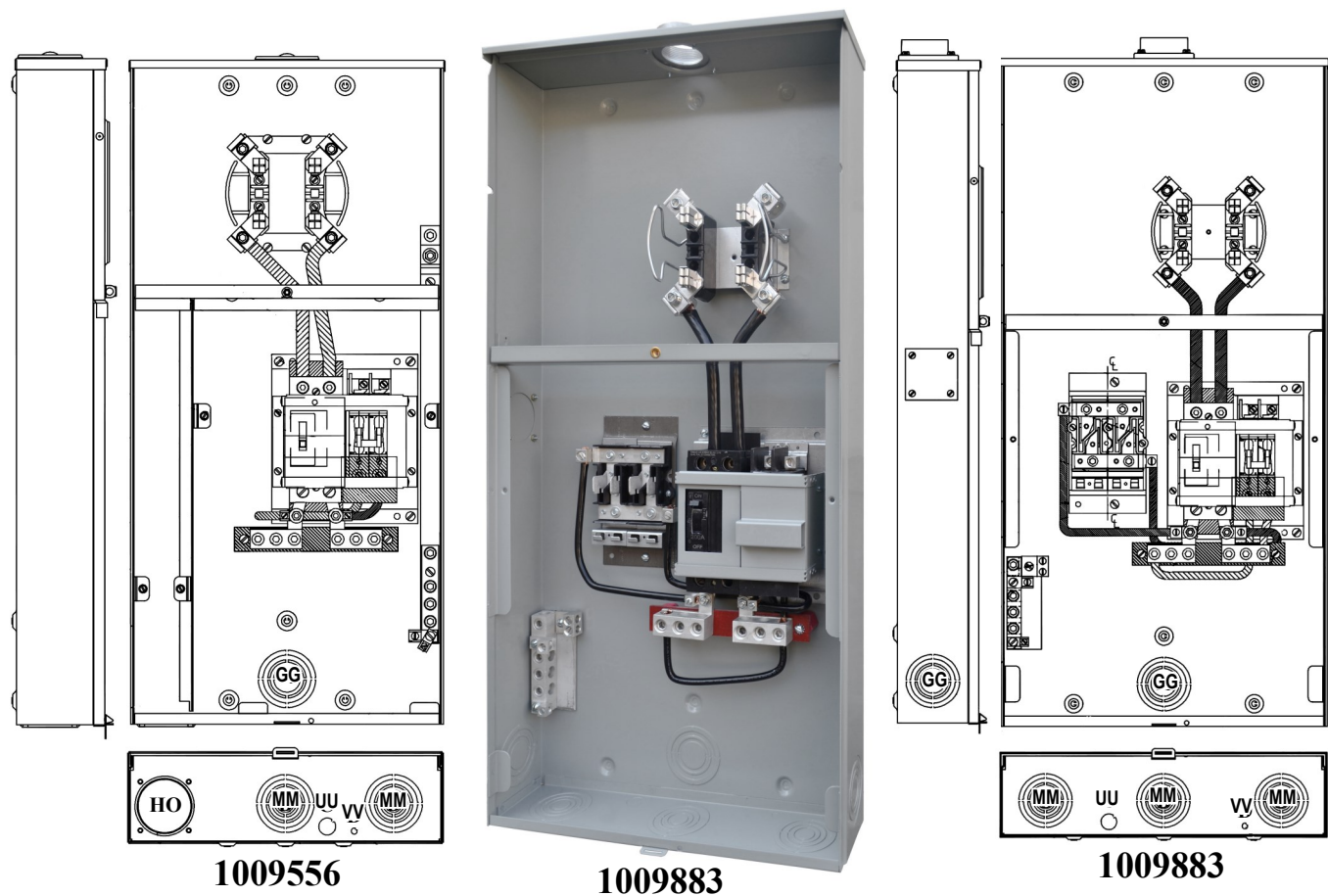
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
  - Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
  - Units shipped without receptacles have a removable bolted cover plate except for the 205 units.
  - NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
  - G-90 galvanized steel.
  - For Meter Socket options see replacement parts & accessories pages.
  - Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
 Male Receptacle: ARP00176  
 Female Receptacle: ARP00177

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Socket Breaker Generator Transfer Switches - Wide

4 Jaw - Single Phase | 200 Ampere | With Metering Provision | Ringless Style | 120/240 VAC



| Catalog Number | Main Breaker Amps | Auxiliary Breaker Amps | With 50 Amp Receptacle | Hub    | Wire Size CU-AL |            | Dimensions |          |       | Auxiliary Connectors |
|----------------|-------------------|------------------------|------------------------|--------|-----------------|------------|------------|----------|-------|----------------------|
|                |                   |                        |                        |        | Line            | Load       | H"         | W"       | D"    |                      |
| *1009883       | 200               | 100                    | -                      | 2" Hub | #6-250          | (3) #6-250 | 37         | 17-15/16 | 4-3/8 | #14-1/0              |
| 1009556        | 200               | 100                    | N/A                    | HCP    | #6-250          | (3) #6-250 | 34-1/4     | 16-3/64  | 4-3/8 | #14-1/0              |

50 Amp Twist Lock  
Male Receptacle: ARP00176



Replacement Auxiliary Breaker Kits  
100 Amp Auxiliary: ARP00138

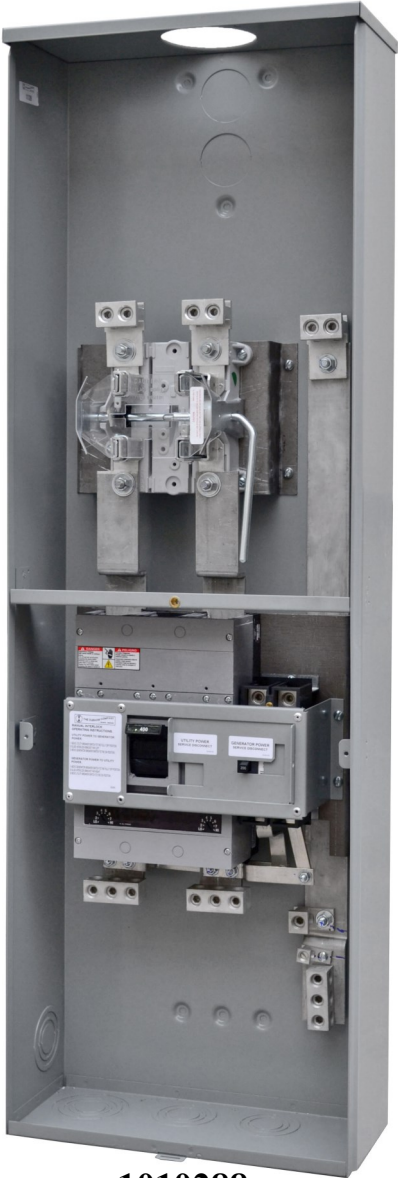
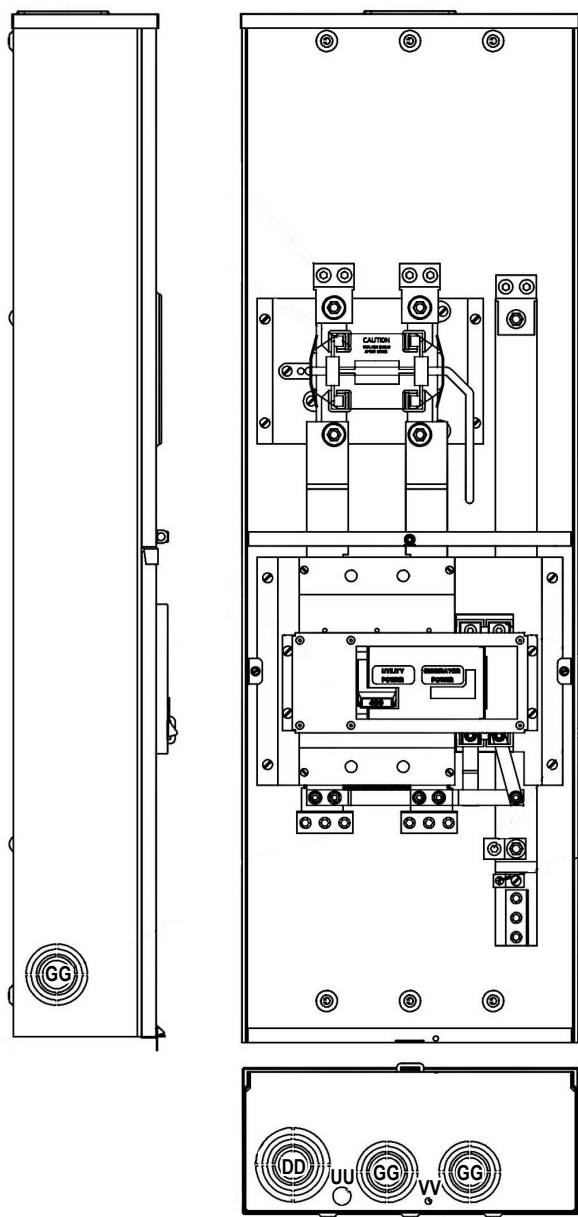
| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2"(SM)             | P              |

- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the 205 units.
- NEMA 3R enclosures, add "U" prefix to catalog number for UL label.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.
- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Socket Breaker Generator Transfer Switches

4 Jaw | Single Phase | 320 Ampere | With Metering Provision | Lever Bypass | Ringless Style | 120/240 VAC



1010288

| Catalog Number | Main Breaker Amps | Auxiliary Breaker Amps | With 50 Amp Receptacle | Hub        | Wire Size CU-AL |          | Dimensions |    |       | Auxiliary Connectors |
|----------------|-------------------|------------------------|------------------------|------------|-----------------|----------|------------|----|-------|----------------------|
|                |                   |                        |                        |            | Line            | Load     | H"         | W" | D"    |                      |
| 1010288        | 400               | 200                    | HO (LG)                | (2) #6-350 | (3) #6-250      | #2/0-250 | 49-1/2     | 16 | 6-3/4 | 3                    |

| Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|
| Solid Top              | A              |
| For Hub (SM)           | B              |
| HCP (SM)               | C              |
| 1-1/4" (SM)            | L              |
| 1-1/2" (SM)            | M              |
| 2" (SM)                | N              |
| 2-1/2" (SM)            | P              |

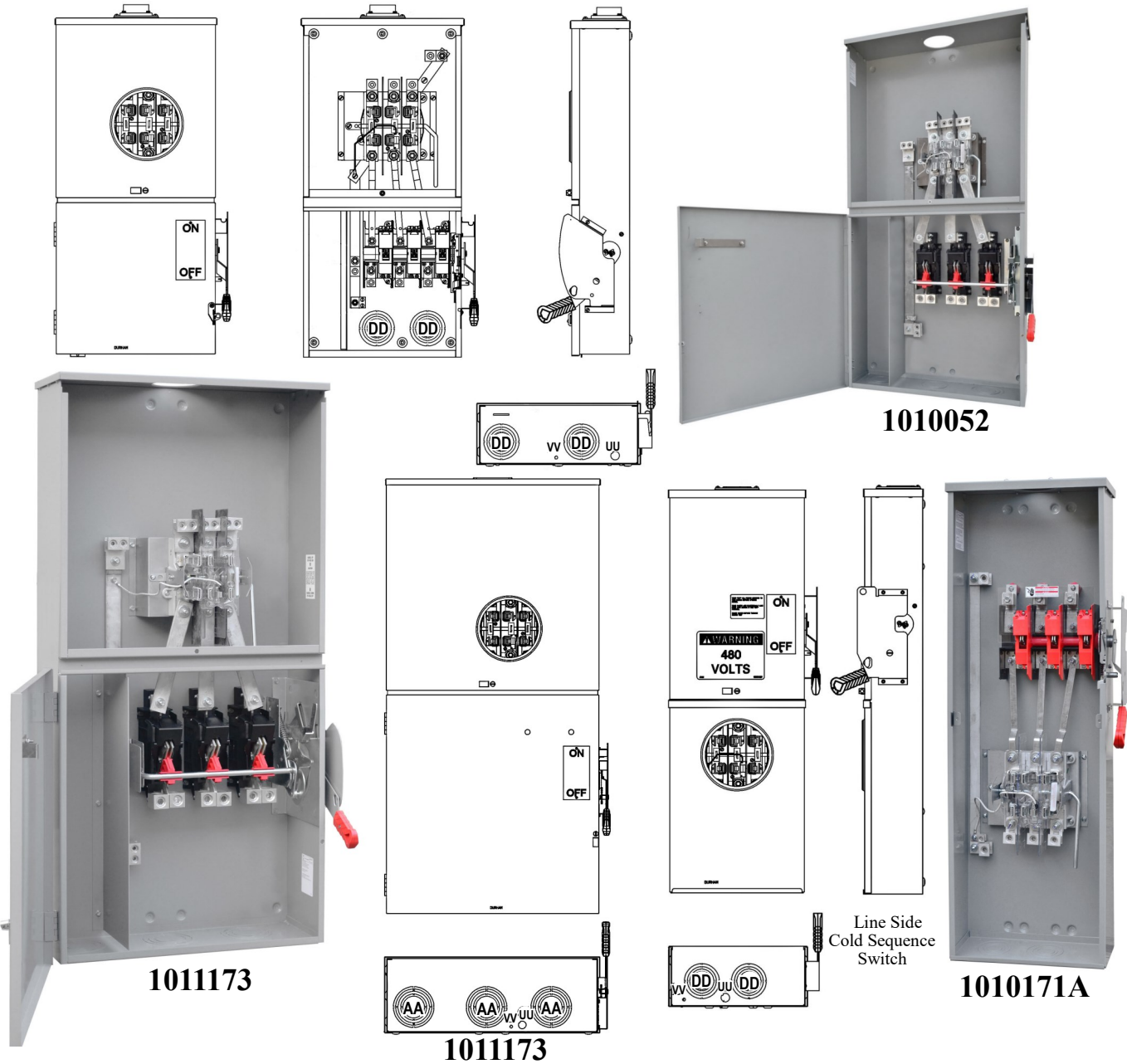
- Unit painted gray.
- Breaker interlock assembly 400 ampere main breaker, standby breaker 200 ampere.
- 320 amperes continuous, 120/240 VAC.
- For Meter Socket options see replacement parts & accessories pages.
- G-90 galvanized steel.
- NEMA 3R enclosures.

| Concentric Knockout |                              |
|---------------------|------------------------------|
| DD                  | 3, 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1    |
| UU                  | 1/2                          |
| VV                  | 5/16                         |



# 200 & 320 Ampere 277/480 Volt - Line Or Load Side Switches

7 Jaw | HQ Lever Bypass | Three Phase | 4-Wire | 277/480 VAC



| Catalog Number | Amps | Side Switch | Hub                                  | Wire Size CU-AL |        | Dimensions |          |         |
|----------------|------|-------------|--------------------------------------|-----------------|--------|------------|----------|---------|
|                |      |             |                                      | Line            | Load   | H"         | W"       | D"      |
| 1010052        | 200  | Load Side   | 5"X 5" Adapter Plate With 2" Hub     | #6-350          | #6-250 | 34-9/16    | 16       | 5-7/8   |
| *1010171A      | 200  | Line Side   | 5"X 5" Adapter Plate With 3-5/16" HO | #6-350          | #6-350 | 41-13/16   | 13-31/32 | 5-13/16 |
| 1011173        | 320  | Load Side   | Large Hub Opening                    | #6-350          | #6-350 | 49-3/4     | 24       | 8-1/4   |

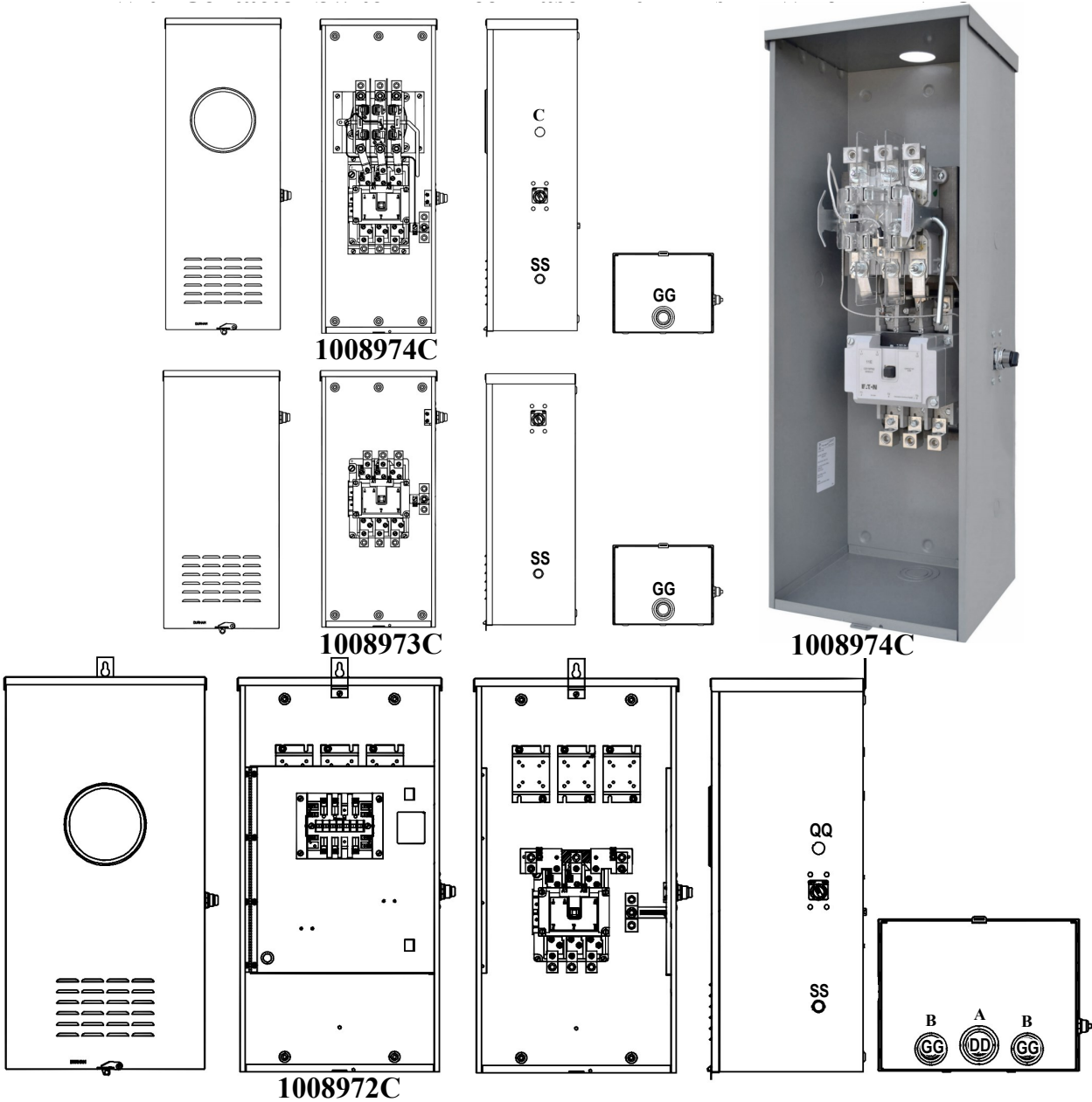
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switch is designed to be locked in the off position and bottom cover can not be opened excep when the switch is in the off position.
- \*1010171A has line side cold sequence switch.G-90 galvanized steel.
- NEMA 3R enclosures.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| AA                  | 4, 3-1/2, 3, 2-1/2, 2     |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Load Management Enclosures

With Contactor Switch | Three Phase | 170 Amps | 4-Wire | 277 VAC



| Catalog Number | Details                                                                  | Top                                | Wire Size CU-AL |        | Dimensions |        |          |
|----------------|--------------------------------------------------------------------------|------------------------------------|-----------------|--------|------------|--------|----------|
|                |                                                                          |                                    | Line            | Load   | H"         | W"     | D"       |
| 1008973C       | Contactor Switch Only                                                    | 2-1/2" Dia. Opening For 2" Conduit | #6-350          | #6-350 | 29-3/8     | 12-7/8 | 10-15/64 |
| 1008974C       | 7 Jaw Lever Bypass & Contactor Switch                                    | 2-1/2" Dia. Opening For 2" Conduit | #6-350          | #6-350 | 36         | 12-7/8 | 10-15/64 |
| 1008972C       | 13 Jaw & Contactor Switch - Provisions For (3) Window CT's & Test Switch | 3" Dia. Opening For 2-1/2" Conduit | #6-350          | #6-350 | 36         | 18     | 13-3/4   |

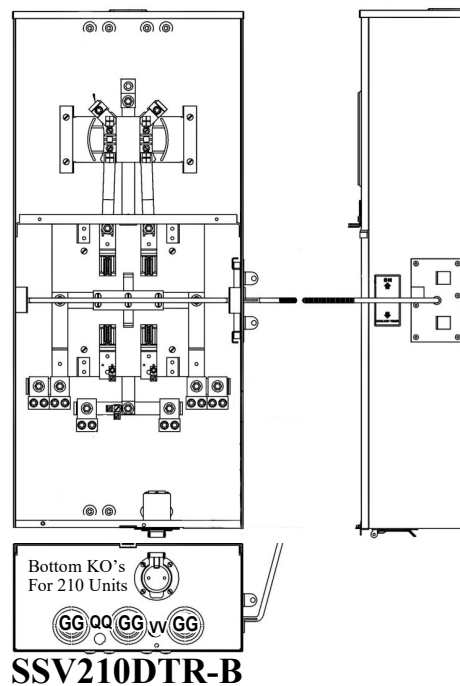
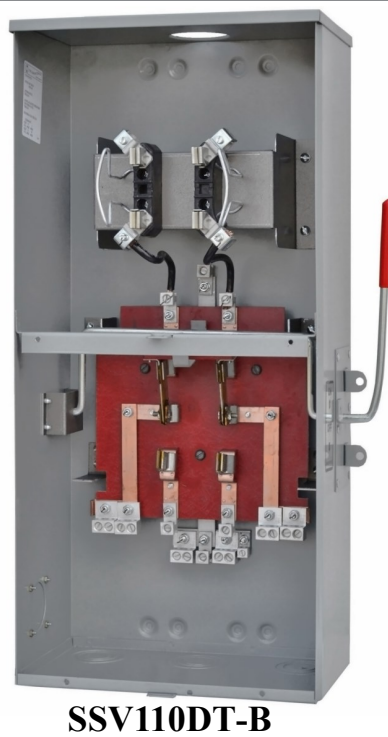
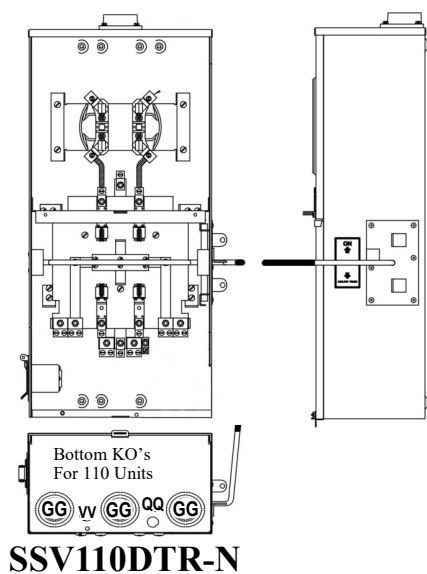
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- 170 amperes, 277 VAC, 3 phase, 4 wire.
- 277 volt contactor switch.
- 2-Position on/off selector switch on side.
- Provisions for locking flip cover for on/off selector switch (ARP01494).
- G-90 galvanized steel, NEMA 3R enclosures.
- Units painted gray.

| Concentric Knockout |                              |
|---------------------|------------------------------|
| DD                  | 3, 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1    |
| QQ                  | 3/4, 1/2                     |
| SS                  | 3/4                          |

# Meter Socket Generator Transfer Switches - Self Contained

4 Jaw | 100 & 200 Ampere | Single Phase | Ringless Style | 120/240 VAC



| 100 & 200 Ampere - 4 Jaw - Self Contained - Ringless - Meter Socket/Switches |        |            |                  |                    |                        |                 |                 |             |                      |            |          |         |
|------------------------------------------------------------------------------|--------|------------|------------------|--------------------|------------------------|-----------------|-----------------|-------------|----------------------|------------|----------|---------|
| Catalog Number                                                               | # Jaws | Meter Form | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub             | Wire Size CU-AL |             | Auxiliary Connectors | Dimensions |          |         |
|                                                                              |        |            |                  |                    |                        |                 | Line            | Load        |                      | H"         | W"       | D"      |
| SSV110DT-B                                                                   | 4      | 2S         | 100              | 100                | -                      | HO (SM)         | #8-2/0          | (4) #14-1/0 | #14-1/0              | 30         | 14       | 8-1/4   |
| SSV110DT-C                                                                   | 4      | 2S         | 100              | 100                | -                      | HCP (SM)        | #8-2/0          | (4) #14-1/0 | #14-1/0              | 30         | 14       | 8-1/4   |
| SSV110DT-CC                                                                  | 4      | 2S         | 100              | 100                | -                      | (2) HCP (SM)    | #8-2/0          | (4) #14-1/0 | #14-1/0              | 30         | 14       | 8-1/4   |
| SSV110DT-M                                                                   | 4      | 2S         | 100              | 100                | -                      | 1-1/2" Hub (SM) | #8-2/0          | (4) #14-1/0 | #14-1/0              | 30         | 14       | 8-1/4   |
| SSV110DT-N                                                                   | 4      | 2S         | 100              | 100                | -                      | 2" Hub          | #8-2/0          | (4) #14-1/0 | #14-1/0              | 30         | 14       | 8-1/4   |
| SSV110DTR-C                                                                  | 4      | 2S         | 100              | 100                | yes                    | HCP (SM)        | #8-2/0          | (4) #14-1/0 | 50 Amp Rec.          | 30         | 14       | 8-1/4   |
| SSV110DTR-L                                                                  | 4      | 2S         | 100              | 100                | yes                    | 1-1/4" Hub      | #8-2/0          | (4) #14-1/0 | 50 Amp Rec.          | 30         | 14       | 8-1/4   |
| SSV110DTR-N                                                                  | 4      | 2S         | 100              | 100                | yes                    | 2" Hub          | #8-2/0          | (4) #14-1/0 | 50 Amp Rec.          | 30         | 14       | 8-1/4   |
| SSV210DT-B                                                                   | 4      | 2S         | 200              | 200                | -                      | HO (SM)         | #6-350          | (4) #6-250  | #6-250               | 40-1/2     | 17-15/16 | 8-15/64 |
| SSV210DT-N                                                                   | 4      | 2S         | 200              | 200                | -                      | 2" Hub          | #6-350          | (4) #6-250  | #6-250               | 40-1/2     | 17-15/16 | 8-15/64 |
| SSV210DT-T                                                                   | 4      | 2S         | 200              | 200                | -                      | HO (LG)         | #6-350          | (4) #6-250  | #6-250               | 40-1/2     | 17-15/16 | 8-15/64 |
| SSV210DTR-B                                                                  | 4      | 2S         | 200              | 200                | yes                    | HO (SM)         | #6-350          | (4) #6-250  | 50 Amp Rec.          | 40-1/2     | 17-15/16 | 8-15/64 |
| SSV210DTR-N                                                                  | 4      | 2S         | 200              | 200                | yes                    | 2" Hub          | #6-350          | (4) #6-250  | 50 Amp Rec.          | 40-1/2     | 17-15/16 | 8-15/64 |
| SSV210DTR-T                                                                  | 4      | 2S         | 200              | 200                | yes                    | HO (LG)         | #6-350          | (4) #6-250  | 50 Amp Rec.          | 40-1/2     | 17-15/16 | 8-15/64 |

50 Amp Twist Lock  
Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

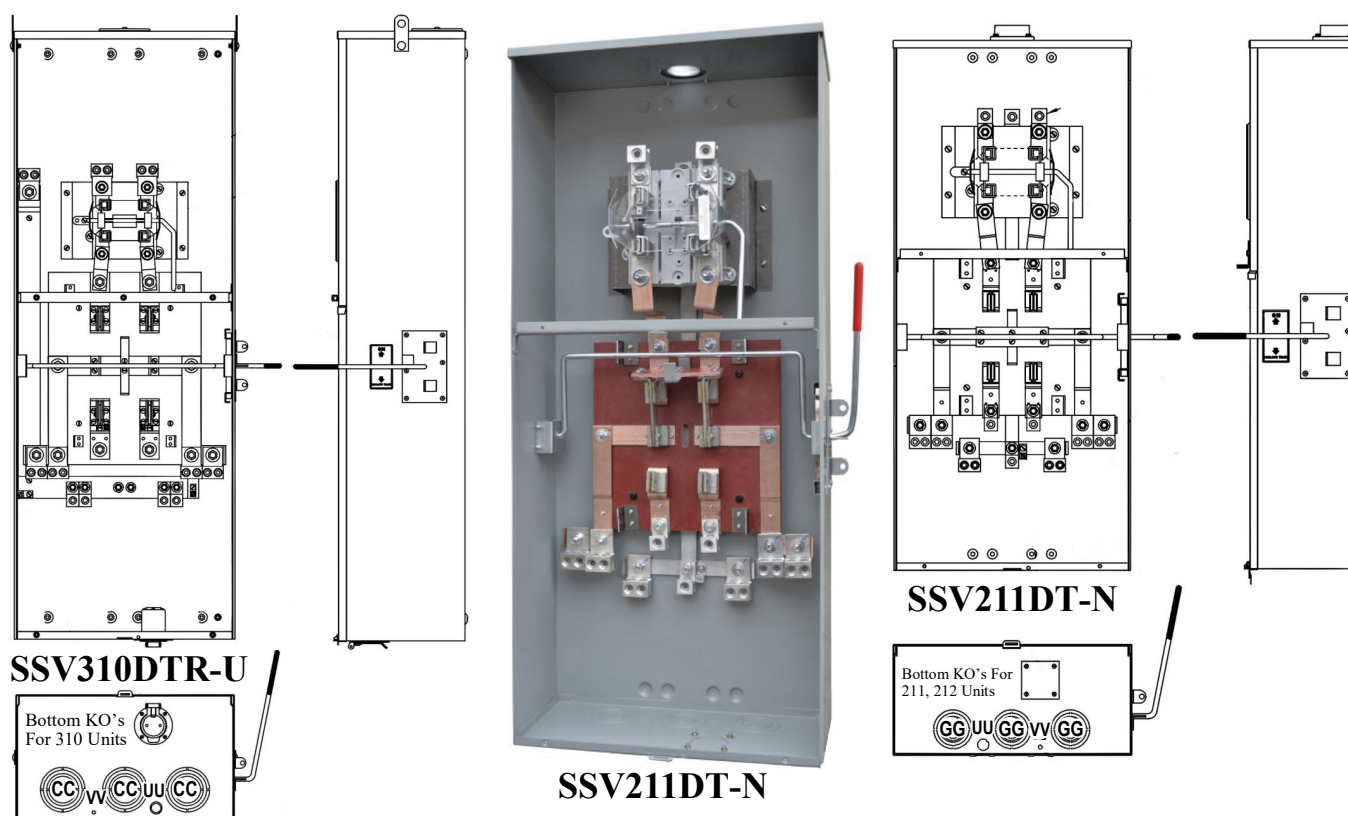
| Hub / Top Configuration | Catalog Suffix | Hub / Top Configuration | Catalog Suffix |
|-------------------------|----------------|-------------------------|----------------|
| Solid Top               | A              | Solid Top               | A              |
| For Hub (SM)            | B              | For Hub (LG)            | T              |
| HCP (SM)                | C              | HCP (LG)                | U              |
| 1-1/4" (SM)             | L              | 2-1/2"(LG)              | V              |
| 1-1/2" (SM)             | M              | 3"(LG)                  | Q              |
| 2" (SM)                 | N              | 3-1/2"(LG)              | R              |
| 2-1/2"(SM)              | P              | 4"(LG)                  | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate.
- G-90 galvanized steel.
- NEMA 3R enclosures.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| QQ                  | 3/4, 1/2                  |
| VV                  | 5/16                      |

# Meter Socket Generator Transfer Switches - Self Contained

4 Jaw |200 & 320 Ampere | HQ Lever Bypass | Single Phase | Ringless Style | 120/240 VAC



| 200 & 320 Ampere - 4 Jaw - Lever Bypass - Ringless - Meter Socket/Switches |        |            |                  |                    |                        |            |                 |            |                      |            |          |          |
|----------------------------------------------------------------------------|--------|------------|------------------|--------------------|------------------------|------------|-----------------|------------|----------------------|------------|----------|----------|
| Catalog Number                                                             | # Jaws | Meter Form | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub        | Wire Size CU-AL |            | Auxiliary Connectors | Dimensions |          |          |
|                                                                            |        |            |                  |                    |                        |            | Line            | Load       |                      | H"         | W"       | D"       |
| SSV211DT-B                                                                 | 4      | 2S         | 200              | 200                | -                      | HO (SM)    | #6-350          | (4) #6-250 | #6-250               | 40-1/2     | 17-15/16 | 8-15/64  |
| SSV211DT-C                                                                 | 4      | 2S         | 200              | 200                | -                      | HCP (SM)   | #6-350          | (4) #6-250 | #6-250               | 40-1/2     | 17-15/16 | 8-15/64  |
| SSV211DT-N                                                                 | 4      | 2S         | 200              | 200                | -                      | 2" Hub     | #6-350          | (4) #6-250 | #6-250               | 40-1/2     | 17-15/16 | 8-15/64  |
| SSV211DT-P                                                                 | 4      | 2S         | 200              | 200                | -                      | 2-1/2" Hub | #6-350          | (4) #6-250 | #6-250               | 40-1/2     | 17-15/16 | 8-15/64  |
| SSV211DTR-C                                                                | 4      | 2S         | 200              | 200                | yes                    | HCP (SM)   | #6-350          | (4) #6-250 | 50 Amp Rec.          | 40-1/2     | 17-15/16 | 8-15/64  |
| SV211DTR-N                                                                 | 4      | 2S         | 200              | 200                | yes                    | 2" Hub     | #6-350          | (4) #6-250 | 50 Amp Rec.          | 40-1/2     | 17-15/16 | 8-15/64  |
| SSV310DT-Q                                                                 | 4      | 2S         | 320              | 320                | -                      | 3" Hub     | (2) #6-350      | (4) #6-350 | (2) #6-350           | 55-1/4     | 19-7/8   | 11-15/64 |
| SSV310DT-R                                                                 | 4      | 2S         | 320              | 320                | -                      | 3-1/2" Hub | (2) #6-350      | (4) #6-350 | (2) #6-350           | 55-1/4     | 19-7/8   | 11-15/64 |
| SSV310DT-T                                                                 | 4      | 2S         | 320              | 320                | -                      | HO (LG)    | (2) #6-350      | (4) #6-350 | (2) #6-350           | 55-1/4     | 19-7/8   | 11-15/64 |
| SSV310DT-U                                                                 | 4      | 2S         | 320              | 320                | -                      | HCP (LG)   | (2) #6-350      | (4) #6-350 | (2) #6-350           | 55-1/4     | 19-7/8   | 11-15/64 |
| SSV310DTR-T                                                                | 4      | 2S         | 320              | 320                | yes                    | HO (LG)    | (2) #6-350      | (4) #6-350 | 50 Amp Rec.          | 55-1/4     | 19-7/8   | 11-15/64 |
| SSV310DTR-U                                                                | 4      | 2S         | 320              | 320                | yes                    | HCP (LG)   | (2) #6-350      | (4) #6-350 | 50 Amp Rec.          | 55-1/4     | 19-7/8   | 11-15/64 |

## 50 Amp Twist Lock Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate.
- G-90 galvanized steel.
- NEMA 3R enclosures.

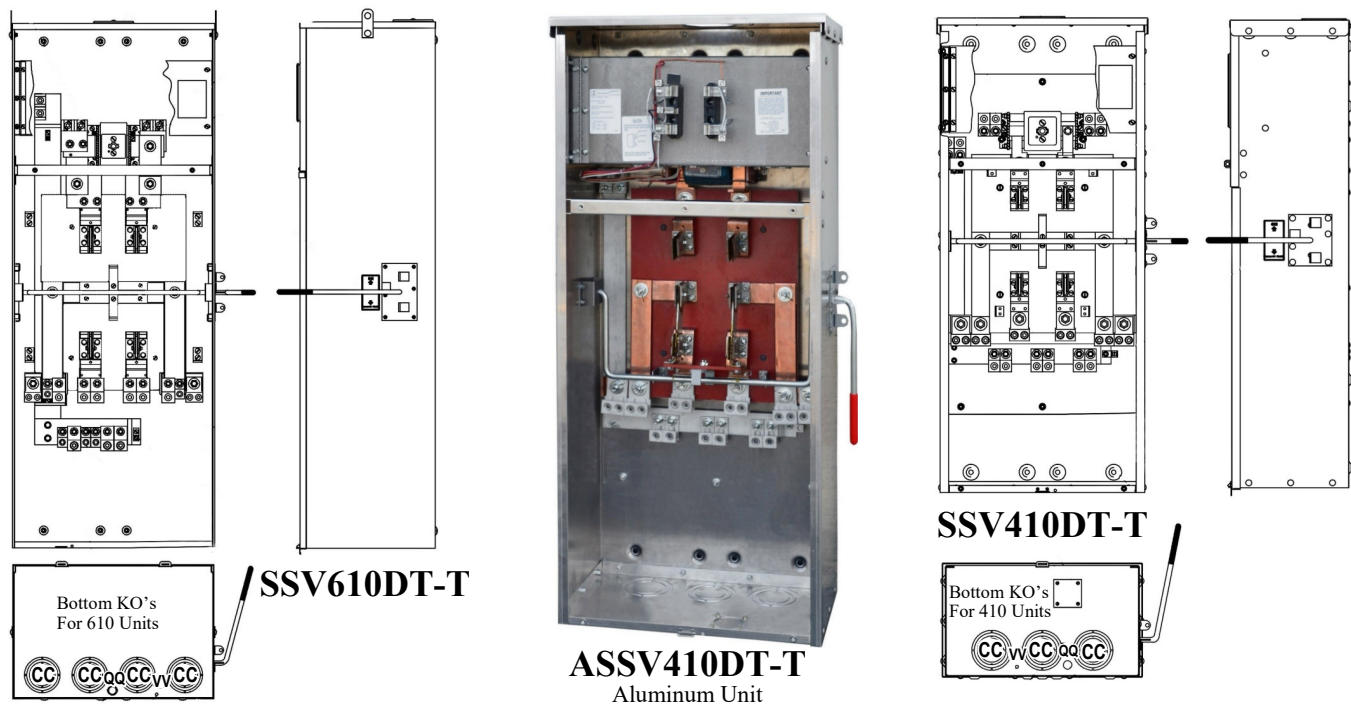
| Concentric Knockout |                           |
|---------------------|---------------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2        |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| QQ                  | 3/4, 1/2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |





# Meter Socket Generator Transfer Switches

5 Jaw | 400 & 600 Ampere | Single Phase | Ring Style | 120/240 VAC



| 200 & 320 Ampere - 4 Jaw - Lever Bypass - Ringless - Meter Socket/Switches |        |            |                           |                  |                    |                        |              |                 |                           |                      |            |        |          |
|----------------------------------------------------------------------------|--------|------------|---------------------------|------------------|--------------------|------------------------|--------------|-----------------|---------------------------|----------------------|------------|--------|----------|
| Catalog Number                                                             | # Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub          | Wire Size CU-AL |                           | Auxiliary Connectors | Dimensions |        |          |
|                                                                            |        |            |                           |                  |                    |                        |              | Line            | Load                      |                      | H"         | W"     | D"       |
| SSV410DT-Q                                                                 | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | 3" Hub       | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| SSV410DT-QQ                                                                | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | (2) 3" Hubs  | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| SSV410DT-R                                                                 | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | 3-1/2 Hub    | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| SSV410DT-T                                                                 | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | HO (LG)      | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| ASSV410DT-T                                                                | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | HO (LG)      | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| SSV410DT-TT                                                                | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | (2) HO (LG)  | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| SSV410DT-U                                                                 | 5      | 3S         | 200/200:5                 | 400              | 400                | -                      | HCP (LG)     | (2) #6-350      | (4) #6-350                | (2) #6-350           | 46-1/2     | 19-7/8 | 11-15/64 |
| *SSV610DT-W                                                                | 5      | 3S         | 300/300:5                 | 600              | 600                | N/A                    | 3" Hub       | (2) 1/0-500     | (1) 1/0-500<br>(3) #6-350 | (2) #4-500           | 60         | 23     | 15-1/4   |
| *SSV610DT-S                                                                | 5      | 3S         | 300/300:5                 | 600              | 600                | N/A                    | 4" Hub       | (2) 1/0-500     | (1) 1/0-500               | (2) #4-500           | 60         | 23     | 15-1/4   |
| *SSV610DT-T                                                                | 5      | 3S         | 300/300:5                 | 600              | 600                | N/A                    | HO (LG)      | (2) 1/0-500     | (1) 1/0-500<br>(3) #6-350 | (2) #4-500           | 60         | 23     | 15-1/4   |
| *SSV610DT-U                                                                | 5      | 3S         | 300/300:5                 | 600              | 600                | N/A                    | HCP (LG)     | (2) 1/0-500     | (1) 1/0-500<br>(3) #6-350 | (2) #4-500           | 60         | 23     | 15-1/4   |
| *SSV610DT-VV                                                               | 5      | 3S         | 300/300:5                 | 600              | 600                | N/A                    | (2) HCP (LG) | (2) 1/0-500     | (1) 1/0-500<br>(3) #6-350 | (2) #4-500           | 60         | 23     | 15-1/4   |

50 Amp Twist Lock  
Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

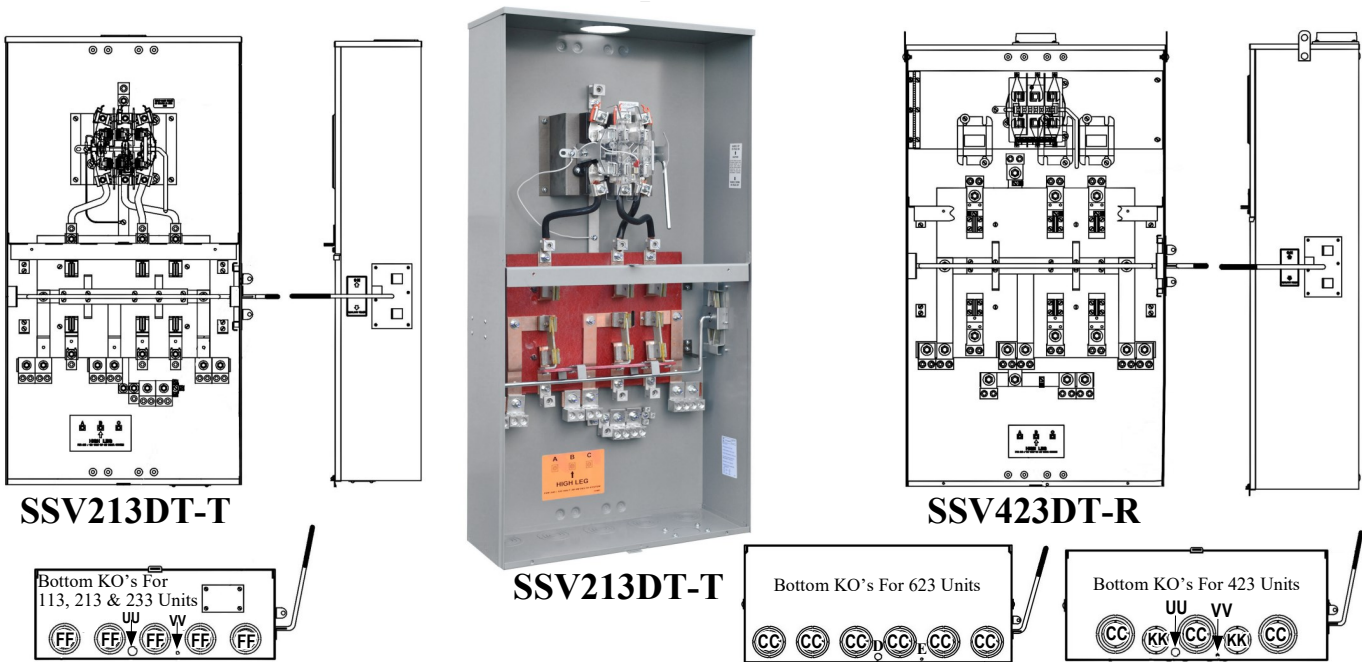
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- \*Does not have provisions for twist lock receptacle.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- G-90 galvanized steel.
- NEMA 3-R enclosures

| Concentric Knockout |                    |
|---------------------|--------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2 |
| QQ                  | 3/4, 1/2           |
| VV                  | 5/16               |

# Meter Socket Generator Transfer Switches Transformer Rated

7 & 13 Jaw | 100, 200, 400 & 600 Ampere | Three Phase | 120/240 VAC



| 100 Ampere - 7 Jaw - Self Contained- Ring Style - Meter Socket/Switches                              |        |            |                           |                  |                    |                        |             |                 |                          |                      |            |        |          |
|------------------------------------------------------------------------------------------------------|--------|------------|---------------------------|------------------|--------------------|------------------------|-------------|-----------------|--------------------------|----------------------|------------|--------|----------|
| Catalog Number                                                                                       | # Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub         | Wire Size CU-AL |                          | Auxiliary Connectors | Dimensions |        |          |
|                                                                                                      |        |            |                           |                  |                    |                        |             | Line            | Load                     |                      | H"         | W"     | D"       |
| SSV113DT-B                                                                                           | 7      | 15S        | N/A                       | 100              | 100                | -                      | HO          | #14-1/0         | #14-1/0                  | #14-1/0              | 44         | 23     | 8-31/64  |
| SSV113DT-C                                                                                           | 7      | 15S        | N/A                       | 100              | 100                | -                      | HCP         | #14-1/0         | #14-1/0                  | #14-1/0              | 44         | 23     | 8-31/64  |
| SSV113DT-T                                                                                           | 7      | 15S        | N/A                       | 100              | 100                | -                      | HO (LG)     | #14-1/0         | #14-1/0                  | #14-1/0              | 44         | 23     | 8-31/64  |
| 200 Ampere - 7 Jaw - Self Contained - Lever Bypass - Ringless Style - Socket/Switches                |        |            |                           |                  |                    |                        |             |                 |                          |                      |            |        |          |
| SSV213DT-Q                                                                                           | 7      | 15S        | N/A                       | 200              | 200                | -                      | 3" Hub      | #6-350          | (4) #6-250               | #6-250               | 44         | 23     | 8-31/64  |
| SSV213DTR-T                                                                                          | 7      | 15S        | N/A                       | 200              | 200                | yes                    | HO (LG)     | #6-350          | (4) #6-250               | 50 Amp Rec.          | 44         | 23     | 8-31/64  |
| SSV213DT-T                                                                                           | 7      | 15S        | N/A                       | 200              | 200                | -                      | HO (LG)     | #6-350          | (4) #6-250               | #6-250               | 44         | 23     | 8-31/64  |
| 200, 400 & 600 Ampere - 13 Jaw - Transformer Rated - Lever Bypass - Ringless Style - Socket/Switches |        |            |                           |                  |                    |                        |             |                 |                          |                      |            |        |          |
| SSV233DT-T                                                                                           | 13     | 8S         | (3) 200:5                 | 200              | 200                | -                      | HO (LG)     | #6-250          | #6-250                   | #6-250               | 42         | 23     | 11-39/64 |
| *SSV423DT-Q                                                                                          | 13     | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | 3" Hub      | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-39/64 |
| *SSV423DT-QQ                                                                                         | 13     | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | (2) 3" Hubs | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-39/64 |
| *SSV423DT-R                                                                                          | 13     | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | 3-1/2" Hub  | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-39/64 |
| *SSV423DT-S                                                                                          | 13     | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | 4" Hub      | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-39/64 |
| *SSV423DT-T                                                                                          | 13     | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | HO (LG)     | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-39/64 |
| *SSV623DT-TT                                                                                         | 13     | 8S         | (3) 400:5<br>RF 4         | 600              | 600                | N/A                    | (2) HO (LG) | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 55         | 33-1/2 | 15-1/4   |

50 Amp Twist Lock  
Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

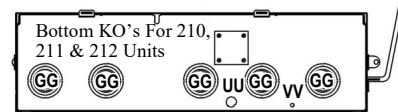
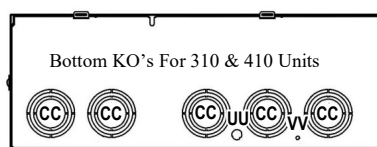
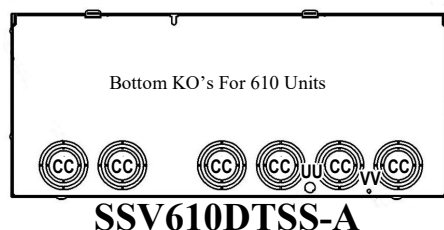
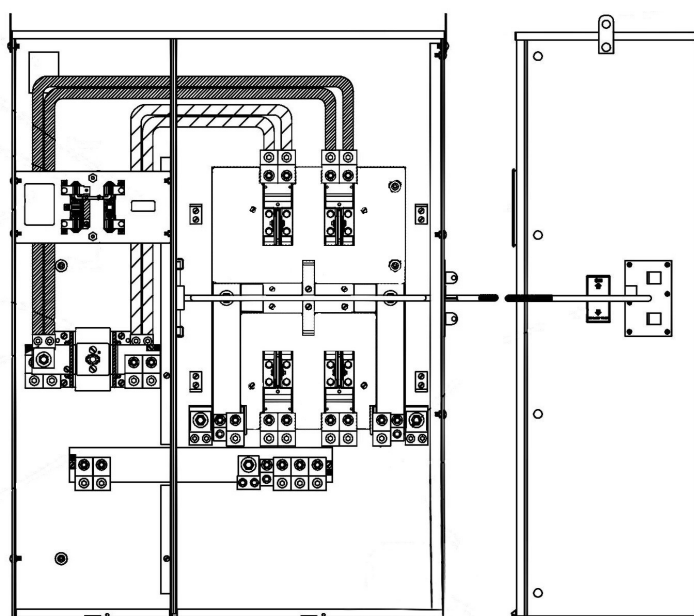
- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (Not available for UUV423 & UUV623 units).
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for 423 & 623 units.
- Units shipped without receptacles have a removable bolted cover plate.
- G-90 galvanized steel.
- NEMA 3R enclosures.

| Concentric Knockout |                                     |
|---------------------|-------------------------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2                  |
| FF                  | 2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| KK                  | 2-1/2, 2                            |
| UU                  | 1/2                                 |
| VV                  | 5/16                                |



# Meter Socket Generator Transfer Switches

4 & 5 Jaw | 100, 200, 320, 400 & 600 Ampere | Single Phase | 120/240 VAC



| 100 Ampere - 7 Jaw - Self Contained - Ring Style - Meter Socket/Switches                                |        |            |                           |                  |                    |                        |                 |                          |                      |            |          |          |
|---------------------------------------------------------------------------------------------------------|--------|------------|---------------------------|------------------|--------------------|------------------------|-----------------|--------------------------|----------------------|------------|----------|----------|
| Catalog Number                                                                                          | # Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Wire Size CU-AL |                          | Auxiliary Connectors | Dimensions |          |          |
|                                                                                                         |        |            |                           |                  |                    |                        | Line            | Load                     |                      | H"         | W"       | D"       |
| SSV210DTRSS-A                                                                                           | 4      | 2S         | N/A                       | 100              | 100                | X                      | (1) #6-350      | (4) #6-250               | 50 Amp Rec.          | 30         | 30       | 8-15/64  |
| SSV210DTSS-A                                                                                            | 4      | 2S         | N/A                       | 100              | 100                | -                      | (1) #6-350      | (4) #6-250               | #6-250               | 30         | 30       | 8-15/64  |
| 200 & 320 Ampere - 4 Jaw - Self Contained - Lever Bypass - Ringless Style - Socket/Switches             |        |            |                           |                  |                    |                        |                 |                          |                      |            |          |          |
| SSV211DTRSS-A                                                                                           | 4      | 2S         | N/A                       | 200              | 200                | X                      | (1) #6-350      | (4) #6-250               | 50 Amp Rec.          | 30         | 30       | 8-15/64  |
| SSV211DTSS-A                                                                                            | 4      | 2S         | N/A                       | 200              | 200                | -                      | (1) #6-350      | (4) #6-250               | #6-250               | 30         | 30       | 8-15/64  |
| *SSV310DTSS-A                                                                                           | 4      | 2S         | N/A                       | 320              | 320                | N/A                    | (2) #6-350      | (4) #6-350               | (2) #6-350           | 36-7/8     | 31-15/16 | 11-15/64 |
| 200, 400 & 600 Ampere - 5 Jaw - Transformer Rated - Auto Circuit Closing - Ring Style - Socket/Switches |        |            |                           |                  |                    |                        |                 |                          |                      |            |          |          |
| SSV212DTSS-A                                                                                            | 5      | 3S         | 100/100:5                 | 200              | 200                | -                      | (1) #6-350      | (4) #6-250               | #6-250               | 30         | 8-15/64  | 8-15/16  |
| *SSV410DTSS-A                                                                                           | 5      | 3S         | 200/200:5                 | 400              | 400                | N/A                    | (2) #6-350      | (4) #6-350               | (2) #6-350           | 36-7/8     | 11-15/64 | 11-15/64 |
| *SSV610DTSS-A                                                                                           | 5      | 3S         | 300/300:5                 | 600              | 600                | N/A                    | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 50         | 15-1/4   | 15-1/4   |

- Twist Lock Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177



**50 Amp Twist Lock**  
**Male Receptacle: ARP00176**

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

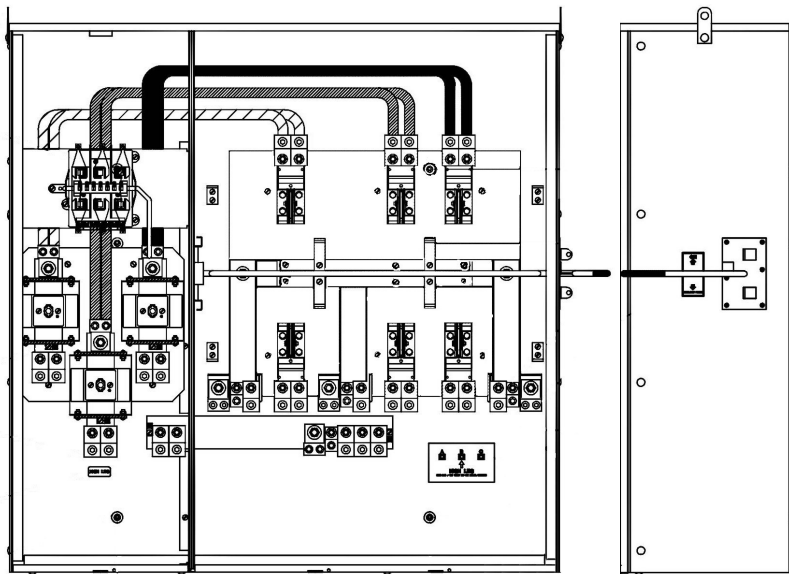
- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (Not available for 310, 410 and 610 units).
- \*Does not have provisions for twist lock receptacle.
- Units shipped without receptacles have a removable bolted cover plate except for the 310, 410 and units.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- G-90 galvanized steel, NEMA 3R enclosures.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2        |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |



# Meter Socket Generator Transfer Switches

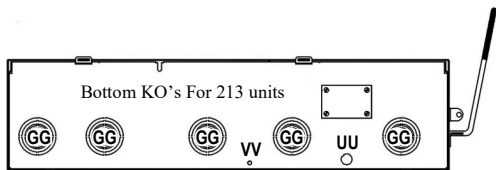
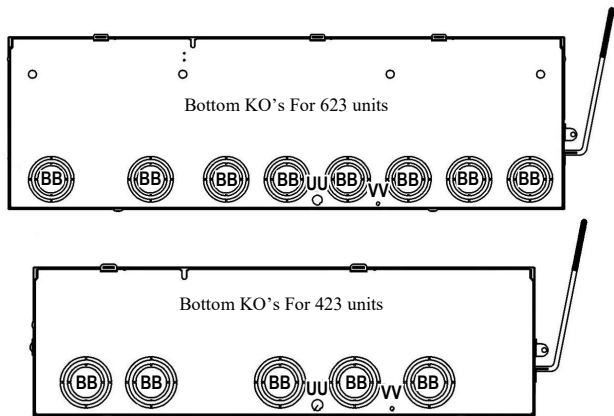
7 & 13 Jaw | 200, 400 & 600 Ampere | Three Phase | 240 VAC



SSV623DTSS-A



SSV213DTSS-A



| 200 Ampere - 7 Jaw - Self Contained - Lever Bypass - Ringless Style - Meter Socket/Switches     |        |            |                           |                  |                    |                        |                 |            |                      |            |         |        |
|-------------------------------------------------------------------------------------------------|--------|------------|---------------------------|------------------|--------------------|------------------------|-----------------|------------|----------------------|------------|---------|--------|
| Catalog Number                                                                                  | # Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Wire Size CU-AL |            | Auxiliary Connectors | Dimensions |         |        |
|                                                                                                 |        |            |                           |                  |                    |                        | Line            | Load       |                      | H"         | W"      | D"     |
| SSV213DTSS-A                                                                                    | 7      | 12S        | N/A                       | 200              | 200                | -                      | #6-350          | (4) #6-250 | #6-250               | 35-1/2     | 35-1/4  | 8-1/2  |
| 600 Ampere - 13 Jaw - Transformer Rated - Lever Bypass - Ringless Style - Meter Socket/Switches |        |            |                           |                  |                    |                        |                 |            |                      |            |         |        |
| *SSV423DTSS-A                                                                                   | 13     | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | (2) #6-350      | (4) #6-350 | (2) #6-350           | 38-1/2     | 40-1/16 | 11-5/8 |
| *SSV623DTSS-A                                                                                   | 13     | 8S         | (3) 400:5 RF 4            | 600              | 600                | N/A                    | (2) #4-500      | (1) #4-500 | (2) #4-500           | 50         | 50      | 15-1/4 |

50 Amp Twist Lock  
Male Receptacle: ARP00176



- Twist Lock Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (Not available for 423 & 623 units).
- \*Does not have provisions for twist lock receptacle.
- Units shipped without receptacles have a removable bolted cover plate except for the 423 & 623 units.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- G-90 galvanized steel, NEMA 3R enclosures.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| BB                  | 3-1/2, 2-1/2, 2, 1-1/4, 1 |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

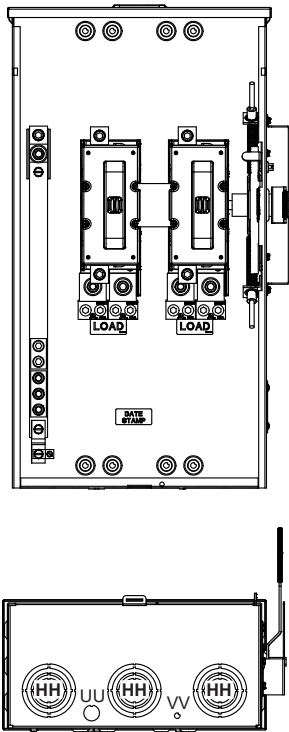


# Generator Transfer Switches - Self Contained

100 & 200 Ampere | Single Phase | W/O Meter Socket | 480 VAC



SX110DT-B



SX210DT-5656  
US Patent 10923301

| G-90 Galvanized Steel - 100 & 200 Ampere - Single Phase - Self Contained - Switches |                  |                    |                        |                         |                 |             |                      |            |          |       |
|-------------------------------------------------------------------------------------|------------------|--------------------|------------------------|-------------------------|-----------------|-------------|----------------------|------------|----------|-------|
| Catalog Number                                                                      | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub                     | Wire Size CU-AL |             | Auxiliary Connectors | Dimensions |          |       |
|                                                                                     |                  |                    |                        |                         | Line            | Load        |                      | H"         | W"       | D"    |
| *SX110DT-B                                                                          | 100              | 100                | -                      | HO                      | #14- 1/0        | (4) #14-1/0 | #14-1/0              | 24         | 14-3/64  | 8-1/4 |
| *SX110DT-C                                                                          | 100              | 100                | -                      | HCP                     | #14- 1/0        | (4) #14-1/0 | #14-1/0              | 24         | 14-3/64  | 8-1/4 |
| *SX110DT-N                                                                          | 100              | 100                | -                      | 2" Hub                  | #14- 1/0        | (4) #14-1/0 | #14-1/0              | 24         | 14-3/64  | 8-1/4 |
| SX210DT-B                                                                           | 200              | 200                | -                      | HO                      | #6-250          | (4) #6-250  | #6-250               | 35-15/16   | 17-15/16 | 8-1/4 |
| SX210DTR-B                                                                          | 200              | 200                | X                      | HO                      | #6-250          | (4) #6-250  | #6-250               | 35-15/16   | 17-15/16 | 8-1/4 |
| SX210DT-C                                                                           | 200              | 200                | -                      | HCP                     | #6-250          | (4) #6-250  | #6-250               | 35-15/16   | 17-15/16 | 8-1/4 |
| SX210DT-N                                                                           | 200              | 200                | -                      | 2" Hub                  | #6-250          | (4) #6-250  | #6-250               | 35-15/16   | 17-15/16 | 8-1/4 |
| Aluminum - 100 & 200 Ampere - Single Phase - Self Contained - Switches              |                  |                    |                        |                         |                 |             |                      |            |          |       |
| ASX210DT-Z                                                                          | 200              | 200                | -                      | SM HO W/5X5 Hub Adapter | #6-350          | (4) #6-250  | #6-250               | 32-1/2     | 17-15/16 | 8-1/4 |
| ASX210DT-SP                                                                         | 200              | 200                | -                      | Solid                   | #6-250          | (4) #6-250  | #6-250               | 32-1/2     | 17-15/16 | 8-1/4 |

## 50 Amp Twist Lock Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Male and Female Receptacles. Male Receptacle: ARP00176 Female Receptacle: ARP0177

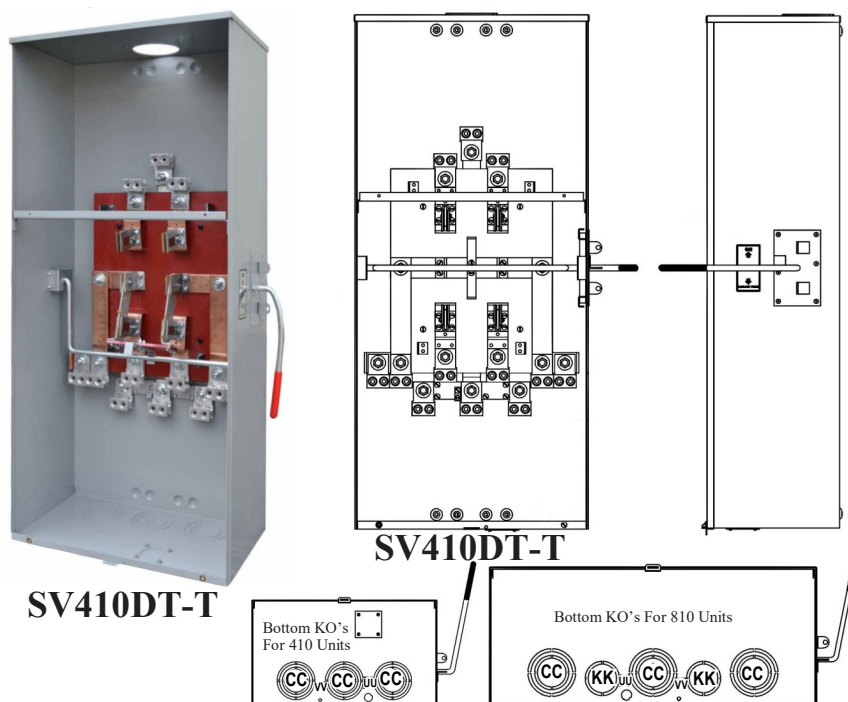
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- \*110 units have removable bolted cover plate for receptacle on the bottom.
- \*\*Does not have provisions for twist lock 50 Amp receptacle.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the noted units.
- G-90 galvanized steel.
- NEMA 3-R enclosures.

| Concentric Knockout |                              |
|---------------------|------------------------------|
| DD                  | 3, 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| HH                  | 2-1/2, 2, 1-1/2, 1-1/4       |
| UU                  | 1/2                          |
| VV                  | 5/16                         |

# Generator Transfer Switches - Self Contained

400, 600 & 800 Ampere | Single Phase | W/O Meter Socket | 120/240VAC



| G-90 Galvanized Steel - 400, 600 & 800 Ampere - Single Phase - Self Contained - Switches |                  |                    |                        |             |                 |                          |                      |            |        |          |
|------------------------------------------------------------------------------------------|------------------|--------------------|------------------------|-------------|-----------------|--------------------------|----------------------|------------|--------|----------|
| Catalog Number                                                                           | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub         | Wire Size CU-AL |                          | Auxiliary Connectors | Dimensions |        |          |
|                                                                                          |                  |                    |                        |             | Line            | Load                     |                      | H"         | W"     | D"       |
| SV410DT-Q                                                                                | 400              | 400                | -                      | 3" Hub      | (2) #6-350      | (4) #6-350               | (2) #6-350           | 44         | 19-7/8 | 11-1/4   |
| SV410DT-T                                                                                | 400              | 400                | -                      | HO (LG)     | (2) #6-350      | (4) #6-350               | (2) #6-350           | 44         | 19-7/8 | 11-1/4   |
| SV410DT-U                                                                                | 400              | 400                | -                      | HCP (LG)    | (2) #6-350      | (4) #6-350               | (2) #6-350           | 44         | 19-7/8 | 11-1/4   |
| *1010018                                                                                 | 400              | 400                | -                      | HO (LG)     | (2) #6-350      | 2/0-300                  | (2) #6-250           | 51-3/4     | 19-7/8 | 11-1/4   |
| **SV610DT-QQ                                                                             | 600              | 600                | -                      | (2) 3" Hubs | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 23     | 15-11/64 |
| **SV610DT-R                                                                              | 600              | 600                | N/A                    | 3-1/2" Hub  | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 23     | 15-11/64 |
| **SV610DT-S                                                                              | 600              | 600                | N/A                    | 4" Hub      | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 23     | 15-11/64 |
| **SV610DT-T                                                                              | 600              | 600                | N/A                    | HO (LG)     | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 23     | 15-11/64 |
| **SV610DT-U                                                                              | 600              | 600                | N/A                    | HCP (LG)    | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 23     | 15-11/64 |
| **SV810DT-TT                                                                             | 800              | 800                | N/A                    | (2) HO (LG) | (3) #4-500      | (3) #4-500               | (2) #6-350           | 51-5/16    | 28     | 11-39/64 |
| Aluminum - 400Ampere - Single Phase - Self Contained - Switches                          |                  |                    |                        |             |                 |                          |                      |            |        |          |
| ASV410DT-T                                                                               | 400              | 400                | -                      | HO (LG)     | (2) #6-350      | (4) #6-350               | (2) #6-350           | 44-1/4     | 19-7/8 | 11-1/4   |

## 50 Amp Twist Lock Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

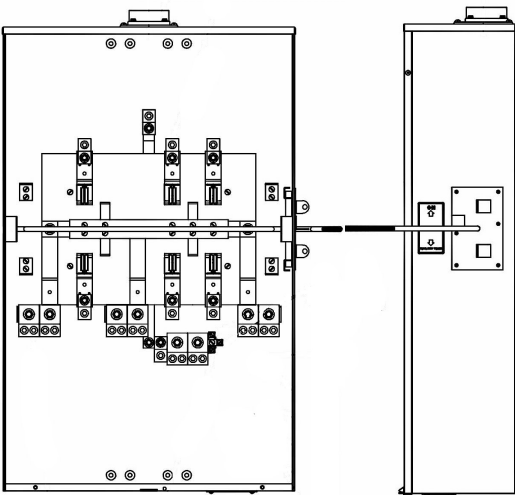
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (\*\*Not available for 610 or 810 units).
- \*1010018 has (2) 200 Amp 2-pole load breakers and provisions for (4) position breakers.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the 610 & 810 units.
- G-90 galvanized steel.
- NEMA 3-R enclosures.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2        |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| KK                  | 2-1/2, 2                  |
| MM                  | 1-1/2, 1-1/4, 1, 3/4, 1/2 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Generator Transfer Switches - Self Contained

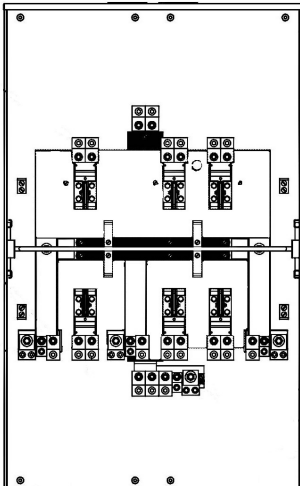
100, 200, 400 & 600 Ampere | Three Phase | W/O Metering Provisions | 240 VAC



SV213DT-V



SV413DT-Q



SV613DT-TT



| 100 Ampere - 4 Jaw - Self Contained - Ringless Style - Meter Socket/Switches |                  |                    |                        |              |                 |                          |                      |            |        |         |
|------------------------------------------------------------------------------|------------------|--------------------|------------------------|--------------|-----------------|--------------------------|----------------------|------------|--------|---------|
| Catalog Number                                                               | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Hub          | Wire Size CU-AL |                          | Auxiliary Connectors | Dimensions |        |         |
|                                                                              |                  |                    |                        |              | Line            | Load                     |                      | H"         | W"     | D"      |
| SV113DT-B                                                                    | 100              | 100                | -                      | HO           | #14-1/0         | (4) #14-1/0              | #14-1/0              | 25         | 23     | 8-31/64 |
| SV113DT-C                                                                    | 100              | 100                | -                      | HCP          | #14-1/0         | (4) #14-1/0              | #14-1/0              | 25         | 23     | 8-31/64 |
| SV113DT-N                                                                    | 100              | 100                | -                      | 2" Hub       | #14-1/0         | (4) #14-1/0              | #14-1/0              | 25         | 23     | 8-31/64 |
| SV213DT-Q                                                                    | 200              | 200                | -                      | 3" Hub       | #6-250          | (4) #6-250               | #6-250               | 36-3/4     | 23     | 8-31/64 |
| SV213DT-T                                                                    | 200              | 200                | -                      | HO (LG)      | #6-250          | (4) #6-250               | #6-250               | 36-3/4     | 23     | 8-31/64 |
| SV213DT-U                                                                    | 200              | 200                | -                      | HCP (LG)     | #6-250          | (4) #6-250               | #6-250               | 36-3/4     | 23     | 8-31/64 |
| SV213DT-V                                                                    | 200              | 200                | -                      | 2-1/2" Hub   | #6-250          | (4) #6-250               | #6-250               | 36-3/4     | 23     | 8-31/64 |
| *SV413DT-Q                                                                   | 400              | 400                | N/A                    | 3" Hub       | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-3/4  |
| *SV413DT-R                                                                   | 400              | 400                | N/A                    | 3-1/2" Hub   | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-3/4  |
| *SV413DT-T                                                                   | 400              | 400                | N/A                    | HO (LG)      | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-3/4  |
| *SV413DT-U                                                                   | 400              | 400                | N/A                    | HCP (LG)     | (2) #6-350      | (4) #6-350               | (2) #6-350           | 48         | 28     | 11-3/4  |
| *SV613DT-TT                                                                  | 600              | 600                | N/A                    | (2) HO (LG)  | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 33-1/2 | 15-1/4  |
| *SV613DT-VV                                                                  | 600              | 600                | N/A                    | (2) HCP (LG) | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 56-1/2     | 33-1/2 | 15-1/4  |

50 Amp Twist Lock  
Male Receptacle: ARP00176



- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

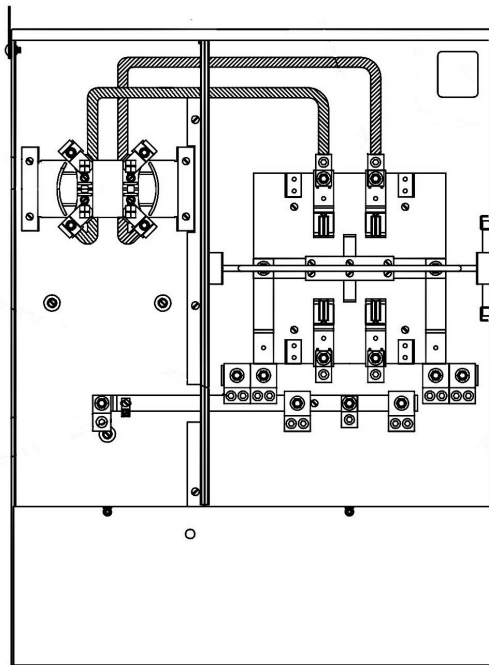
| Hub /Top Configuration | Catalog Suffix | Hub /Top Configuration | Catalog Suffix |
|------------------------|----------------|------------------------|----------------|
| Solid Top              | A              | Solid Top              | A              |
| For Hub (SM)           | B              | For Hub (LG)           | T              |
| HCP (SM)               | C              | HCP (LG)               | U              |
| 1-1/4" (SM)            | L              | 2-1/2"(LG)             | V              |
| 1-1/2" (SM)            | M              | 3"(LG)                 | Q              |
| 2" (SM)                | N              | 3-1/2"(LG)             | R              |
| 2-1/2"(SM)             | P              | 4"(LG)                 | S              |

- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors.
- \*110 units have removable bolted cover plate for receptacle on the bottom.
- \*\*Does not have provisions for twist lock 50 Amp receptacle.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the noted units.
- G-90 galvanized steel.
- NEMA 3-R enclosures.

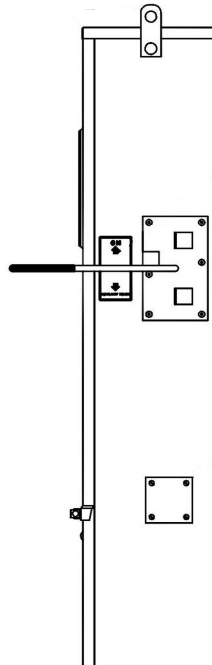
| Concentric Knockout |                           |
|---------------------|---------------------------|
| CC                  | 3-1/2, 3, 2-1/2, 2        |
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| KK                  | 2-1/2, 2                  |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Meter Socket Pad Mount Generator Transfer Switches

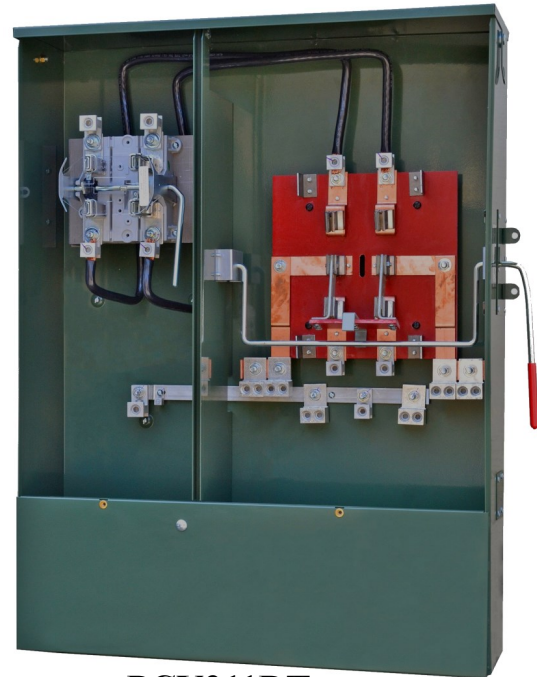
4, 5 & 6 Jaw | 200, 320, 400, 600 & 800 Ampere | Single Phase | 120/240 VAC



**PCV210DT**



**PCV211DT**



| 200 Ampere - Pad Mount - 4 Jaw - Self Contained - Ringless Style - Meter Socket/Switches                             |                          |       |            |                           |                  |                    |                        |                          |                          |                      |            |         |         |
|----------------------------------------------------------------------------------------------------------------------|--------------------------|-------|------------|---------------------------|------------------|--------------------|------------------------|--------------------------|--------------------------|----------------------|------------|---------|---------|
| Catalog Number                                                                                                       | Ground Sleeves Catalog # | #Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Wire Size CU-AL          |                          | Auxiliary Connectors | Dimensions |         |         |
|                                                                                                                      |                          |       |            |                           |                  |                    |                        | Line                     | Load                     |                      | H"         | W"      | D"      |
| PCV210DT                                                                                                             | 1003711                  | 4     | 2S         | N/A                       | 200              | 200                | -                      | #6-350                   | (4) #6-250               | #6-250               | 40         | 30      | 8-15/64 |
| PCV210DTR                                                                                                            | 1003711                  | 4     | 2S         | N/A                       | 200              | 200                | yes                    | #6-350                   | (4) #6-250               | 50 Amp Rec.          | 40         | 30      | 8-15/64 |
| 200 & 320 Ampere - Pad Mount - 4 Jaw - Self Contained - Lever Bypass - Ringless Style - Meter Socket/Switches        |                          |       |            |                           |                  |                    |                        |                          |                          |                      |            |         |         |
| PCV211DT                                                                                                             | 1003711                  | 4     | 2S         | N/A                       | 200              | 200                | -                      | #6-350                   | (4) #6-250               | #6-250               | 40         | 30      | 8-15/64 |
| PCV310DT                                                                                                             | 1003743                  | 4     | 2S         | N/A                       | 320              | 320                | -                      | (2) #6-350               | (4) #6-350               | (2) #6-350           | 46-1/2     | 32      | 11-1/4  |
| PCV310DTR                                                                                                            | 1003743                  | 4     | 2S         | N/A                       | 320              | 320                | yes                    | (2) #6-350               | (4) #6-350               | 50 Amp Rec.          | 46-1/2     | 32      | 11-1/4  |
| 200 & 400 Ampere - Pad Mount - 5 Jaw - Transformer Rated - Auto Circuit Closing - Ring Style - Meter Socket/Switches |                          |       |            |                           |                  |                    |                        |                          |                          |                      |            |         |         |
| PCV212DT                                                                                                             | 1003711                  | 5     | 3S         | 100/100:5                 | 200              | 200                | -                      | #6-350                   | (4) #6-250               | #6-250               | 40         | 30      | 8-15/64 |
| PCV212DTR                                                                                                            | 1003711                  | 5     | 3S         | 100/100:5                 | 200              | 200                | yes                    | #6-350                   | (4) #6-250               | 50 Amp Rec.          | 40         | 30      | 8-15/64 |
| PCV410DT                                                                                                             | 1003743                  | 5     | 3S         | 200/200:5                 | 400              | 400                | -                      | (2) #6-350               | (4) #6-350               | (2) #6-350           | 46-35/64   | 32      | 11-1/4  |
| PCV410DTR                                                                                                            | 1003743                  | 5     | 3S         | 200/200:5                 | 400              | 400                | yes                    | (2) #6-350               | (4) #6-350               | 50 Amp Rec.          | 46-35/64   | 32      | 11-1/4  |
| *PCV610DT                                                                                                            | 1003713                  | 5     | 3S         | 300/300:5                 | 600              | 600                | N/A                    | (2) #4-500               | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 58-9/16    | 36-7/8  | 15-1/4  |
| 800 Ampere - Pad Mount - 6 Jaw - Transformer Rated - Lever Bypass - Ringless Style - Meter Socket/Switches           |                          |       |            |                           |                  |                    |                        |                          |                          |                      |            |         |         |
| *PCV810DT                                                                                                            | 1003846                  | 6     | 4S         | (2) 400:5                 | 800              | 400                | N/A                    | (2) #4-600<br>(2) #4-600 | (8) #6-350               | (2) #6-350           | 48-3/4     | 40-1/16 | 11-5/8  |

## 50 Amp Twist Lock Male Receptacle: ARP00176



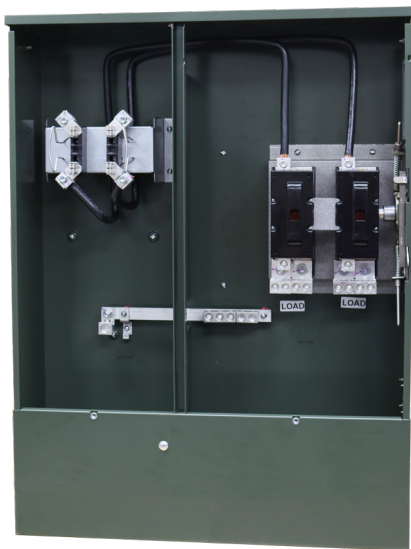
- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

- Switches are double pole/double throw with center off position.
- Optional burial ground sleeves are fabricated from 14 Ga. G-90 galvanized steel and have an oven cured powder polyester paint finish.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (Not available for 610 or 810 units.)
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Order catalog #ARP01724 to convert PCV810DT from pad mount to wall mount.
- Units shipped without receptacles have a removable bolted cover plate except for the 610 and 810 units.
- G-90 galvanized steel, NEMA 3R enclosures.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.



# Meter Socket Pad Mount Generator Transfer Switches

4, 5 & 6 Jaw | 200 Ampere | Single Phase | 480 VAC

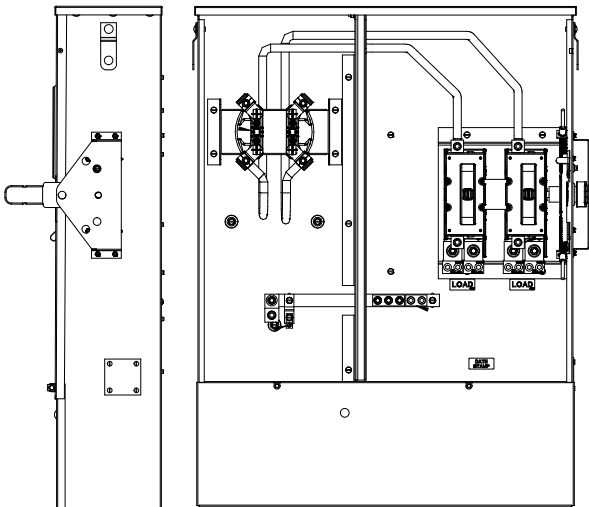


PCX210DT

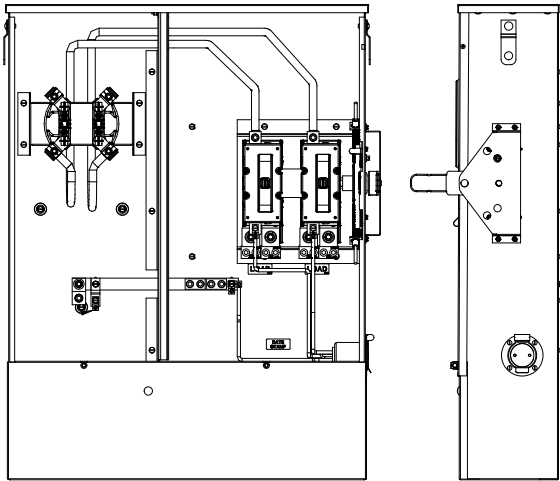


PCX211DT

PCX210DT



PCX210DTR



| 200 Ampere - Pad Mount - 4 Jaw - Self Contained - Ringless Style - Meter Socket/Switches |                          |       |            |                           |                  |                    |                        |                 |            |                      |            |    |         |
|------------------------------------------------------------------------------------------|--------------------------|-------|------------|---------------------------|------------------|--------------------|------------------------|-----------------|------------|----------------------|------------|----|---------|
| Catalog Number                                                                           | Ground Sleeves Catalog # | #Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Wire Size CU-AL |            | Auxiliary Connectors | Dimensions |    |         |
|                                                                                          |                          |       |            |                           |                  |                    |                        | Line            | Load       |                      | H"         | W" | D"      |
| PCX210DT                                                                                 | 1003711                  | 4     | 2S         | N/A                       | 200              | 200                | -                      | #6-350          | (4) #6-250 | #6-250               | 40         | 30 | 8-15/64 |
| PCX210DTR                                                                                | 1003711                  | 4     | 2S         | N/A                       | 200              | 200                | yes                    | #6-350          | (4) #6-250 | 50 Amp Rec.          | 40         | 30 | 8-15/64 |
| PCX211DT                                                                                 | 1003711                  | 4     | 2S         | N/A                       | 200              | 200                | -                      | #6-350          | (4) #6-250 | #6-250               | 40         | 30 | 8-15/64 |

50 Amp Twist Lock  
Male Receptacle: ARP00176

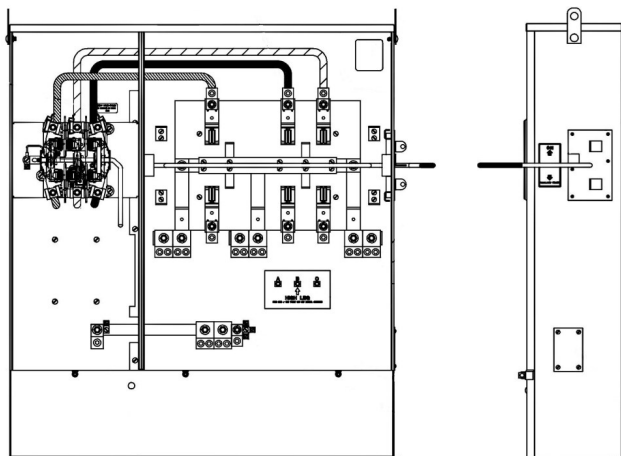


- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

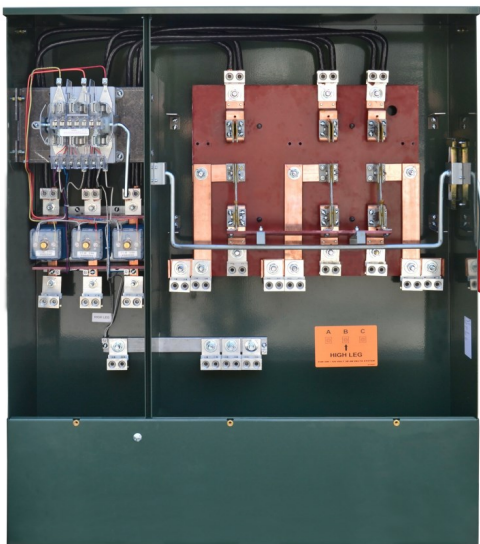
- Switches are double pole/double throw with center off position.
- Optional burial ground sleeves are fabricated from 14 Ga. G-90 galvanized steel and have an oven cured powder polyester paint finish.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (Not available for 610 or 810 units.)
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- G-90 galvanized steel, NEMA 3R enclosures.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.

# Meter Socket Pad Mount Generator Transfer Switches

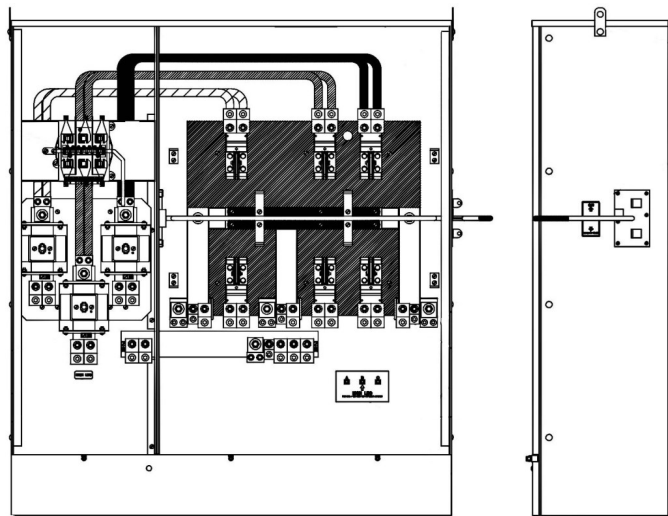
7 & 13 Jaw | 200, 400 & 600 Ampere | Three Phase | 120/240 VAC



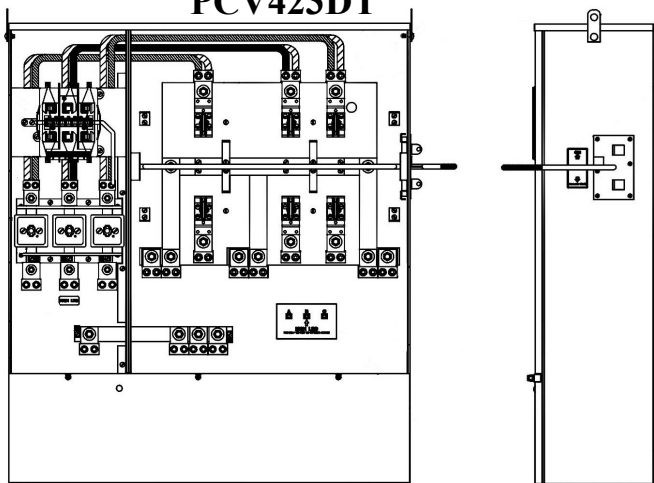
PCV223DT



PCV423DT



PCV623DT



PCV423DT

| 200 Ampere - Pad Mount - 4 Jaw - Self Contained - Ringless Style - Meter Socket/Switches                                 |                          |       |            |                           |                  |                    |                        |                 |                          |                      |            |         |         |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------|-------|------------|---------------------------|------------------|--------------------|------------------------|-----------------|--------------------------|----------------------|------------|---------|---------|
| Catalog Number                                                                                                           | Ground Sleeves Catalog # | #Jaws | Meter Form | Current Transformer Ratio | Main Rating Amps | Auxil. Rating Amps | With 50 Amp Receptacle | Wire Size CU-AL |                          | Auxiliary Connectors | Dimensions |         |         |
|                                                                                                                          |                          |       |            |                           |                  |                    |                        | Line            | Load                     |                      | H"         | W"      | D"      |
| PCV223DT                                                                                                                 | 1003712                  | 7     | 15S        | N/A                       | 200              | 200                | -                      | #6-350          | (4) #6-250               | #6-250               | 40         | 35-3/64 | 8-31/64 |
| 200 & 400 Ampere - Pad Mount - 5 Jaw - Transformer Rated - Auto Circuit Closing - Ringless Style - Meter Socket/Switches |                          |       |            |                           |                  |                    |                        |                 |                          |                      |            |         |         |
| PCV233DT                                                                                                                 | 1003712                  | 13    | 8S         | (3) 200:5                 | 200              | 200                | -                      | #6-350          | (4) #6-250               | #6-250               | 40         | 35-3/64 | 8-31/64 |
| *PCV423DT                                                                                                                | 1003846                  | 13    | 8S         | (3) 400:5                 | 400              | 400                | N/A                    | (2) #6-350      | (4) #6-350               | (2) #6-350           | 46-9/16    | 40-1/16 | 11-5/8  |
| *PCV623DT                                                                                                                | 1003714                  | 13    | 8S         | (3) 400:5                 | 600              | 600                | N/A                    | (2) #4-500      | (1) #4-500<br>(3) #6-350 | (2) #4-500           | 57         | 50      | 15-1/4  |

50 Amp Twist Lock  
Male Receptacle: ARP00176

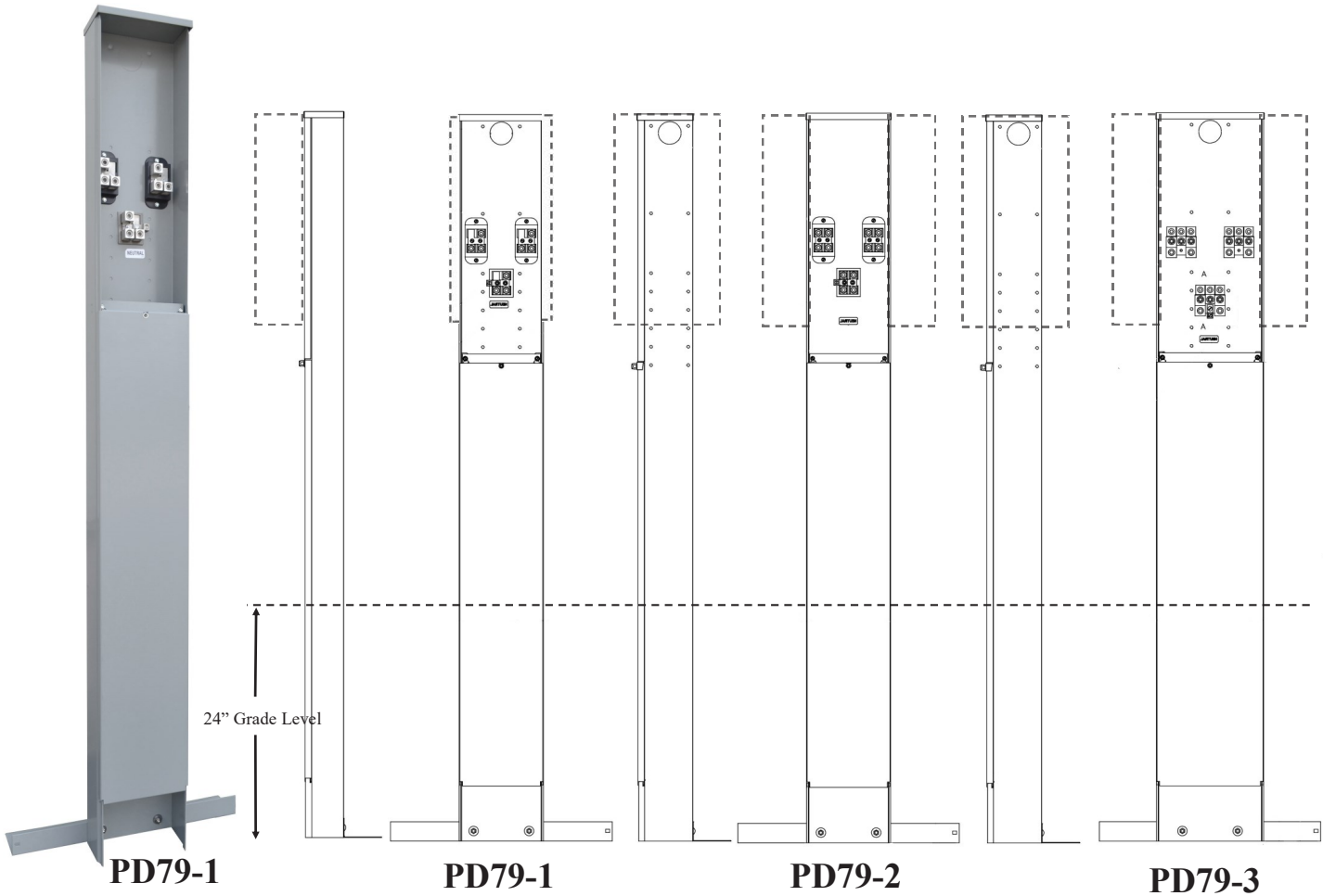


- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

- Switches are double pole/double throw with center off position.
- Optional burial ground sleeves are fabricated from 14 Ga. G-90 galvanized steel and have an oven cured powder polyester paint finish.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (Not available for 423 or 623 units).
- \*Does not have provisions for twist lock receptacle.
- Units with male receptacles are limited to 50 Amps (12KW) auxiliary input.
- Units shipped without receptacles have a removable bolted cover plate except for the 423 and 623 units.
- G-90 galvanized steel, NEMA 3R enclosures.

# Meter Pedestals - Direct Burial

100, 200 & 320 Ampere | Single Phase | 1, 2 & 3 Position



| Catalog Number | # Positions | Dimensions |        |       | Terminals Wire Size CU-AL |         | Grade Line From Bottom Of Stabilizer Foot |
|----------------|-------------|------------|--------|-------|---------------------------|---------|-------------------------------------------|
|                |             | H"         | W"     | D"    | Line                      | Subfeed |                                           |
| PD60-1         | 1           | 60         | 9      | 4     | #6-350                    | #6-250  | 24"                                       |
| PD60-2         | 2           | 60         | 9      | 5-3/4 | #6-350                    | #6-250  | 24"                                       |
| PD60-3         | 3           | 60         | 11-1/2 | 5-3/4 | #6-350                    | #6-250  | 24"                                       |
| PD79-1         | 1           | 79         | 9      | 4     | #6-350                    | #6-250  | 24"                                       |
| PD79-2         | 2           | 79         | 9      | 5-3/4 | #6-350                    | #6-250  | 24"                                       |
| PD79-3         | 3           | 79         | 11-1/2 | 5-3/4 | #6-350                    | #6-250  | 24"                                       |
| PD96-1         | 1           | 96         | 9      | 4     | #6-350                    | #6-250  | 36"                                       |
| PD96-2         | 2           | 96         | 9      | 5-3/4 | #6-350                    | #6-250  | 36"                                       |
| PD96-3         | 3           | 96         | 11-1/2 | 5-3/4 | #6-350                    | #6-250  | 36"                                       |

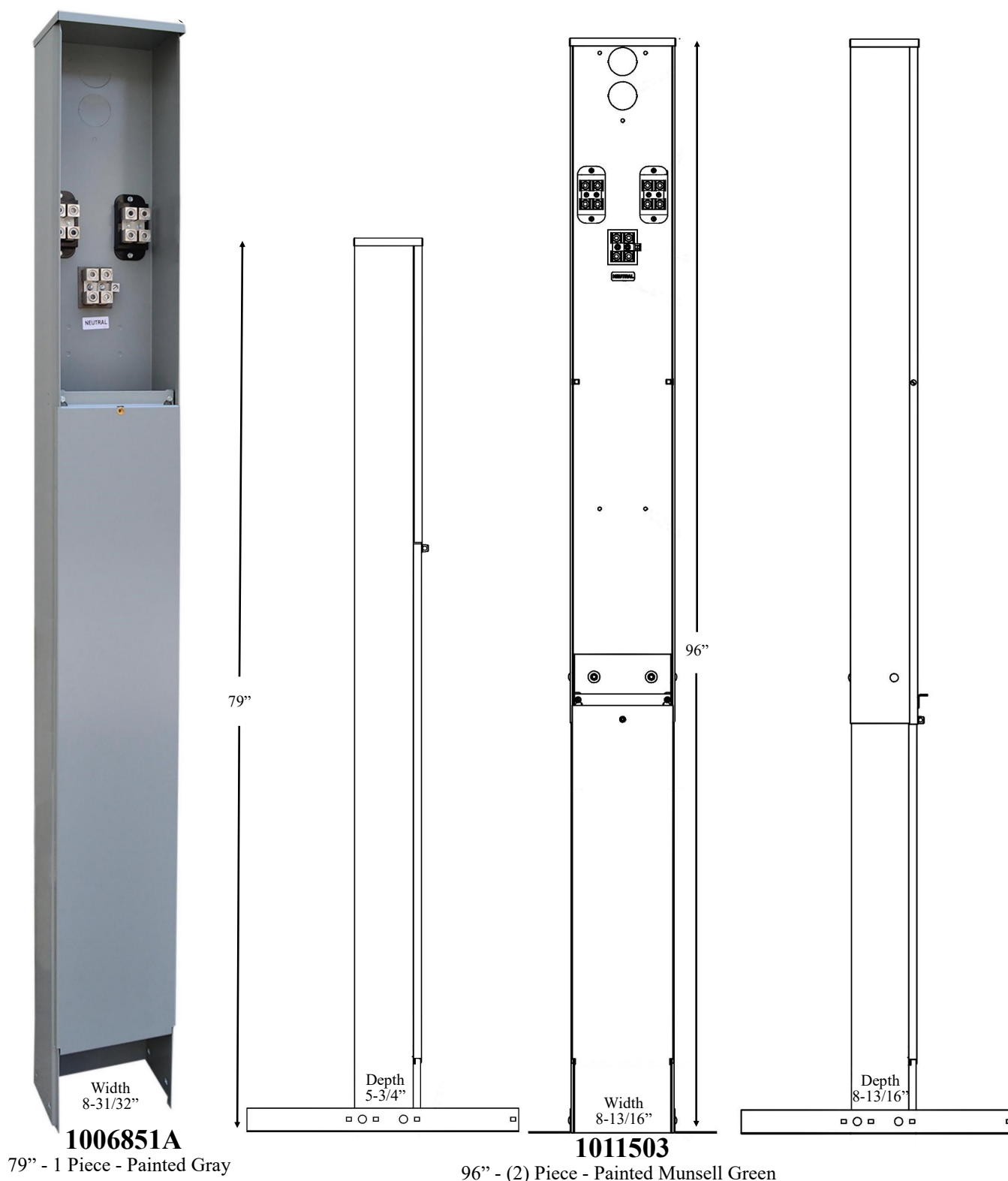
- All pedestals have removable bottom covers to allow lay-in wiring.
- Single Phase, 3-wire, 480 VAC.
- All line terminals are 350 MCM CU-AL, all sub-feed terminals are 250 MCM CU-AL.
- Stabilizer foot shipped inside unit.
- PD96 units ship as 2 pieces.
- G-90 galvanized steel.
- NEMA 3R enclosures.
- Units are painted gray.

The following units are designed for “no-drill” mounting to the PD series pedestals.

| Type of Unit    | Ratings | Catalog Number  |
|-----------------|---------|-----------------|
| Meter Sockets   | 100 Amp | PDMS100         |
|                 | 200 Amp | PDMS200         |
| Socket Breakers | 100 Amp | See Page 21     |
|                 | 200 Amp | See Page 22, 23 |
|                 | 300 Amp | See Page 24     |

# Meter Pedestals - Direct Burial

320 Ampere Socket Breaker Units | UHC344M3T, UHC344N5T, UHC364N4T & 1011455A

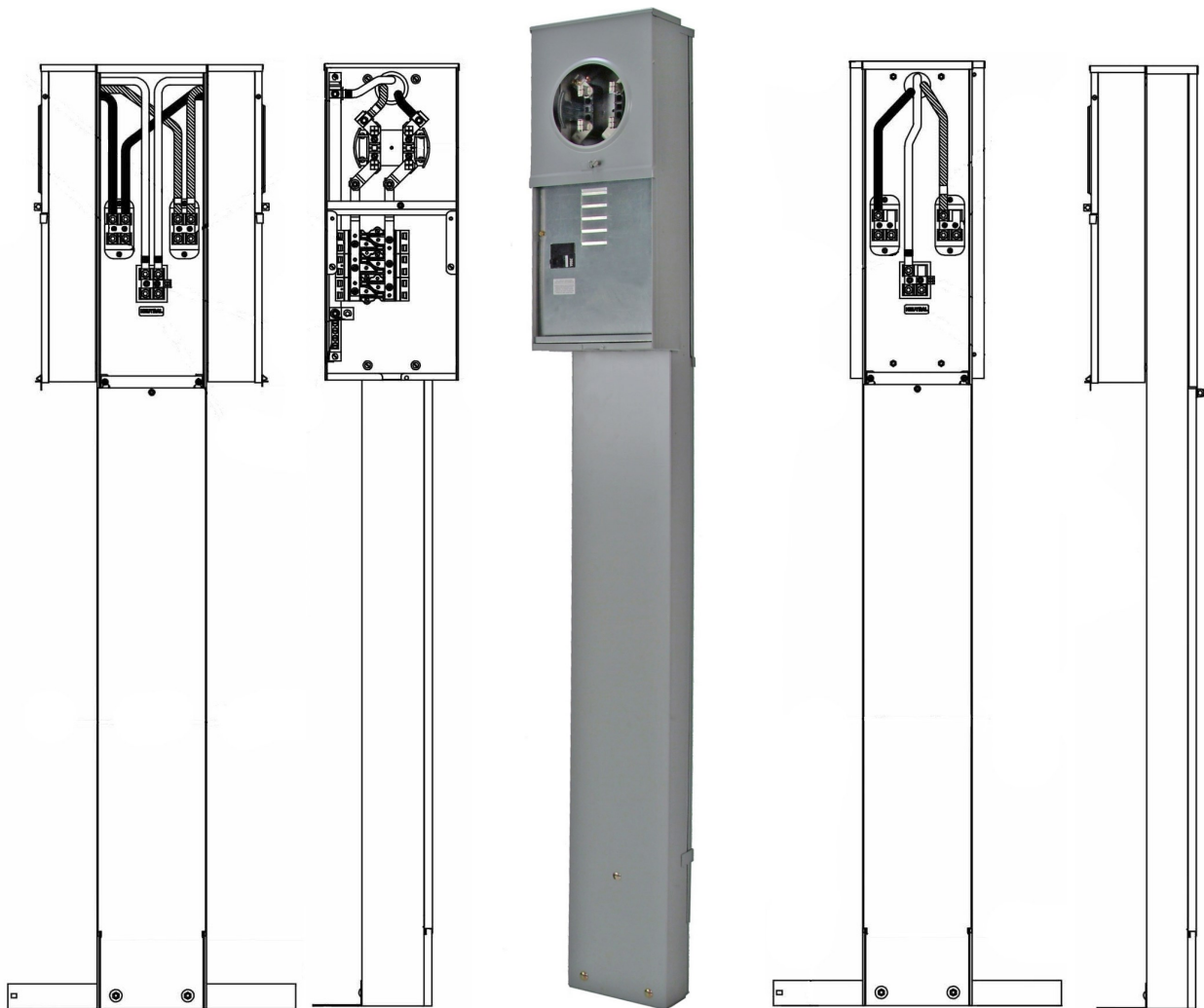


- Pedestals for 320 ampere socket breaker units UHC344M3T, UHC344N5T, HC364N4T & 1011455A.
- Pedestals have removable bottom covers to allow lay-in wiring.
- All line terminals are 350 MCM CU-AL, all sub-feed terminals are 250 MCM CU-AL.
- 1011503 ships as two pieces.
- Stabilizer foot shipped inside unit.
- G-90 galvanized steel, NEMA 3R enclosures.



# Meter Pedestals - Direct Burial

4 Jaw | 200 Ampere | Ringless | 600 VAC



## P7922S260W1

Provisions For 200 Amp  
Plug-In Main Breaker

## P7911S262W1

200 Amp Plug-In  
Main Breaker Installed



Meter Socket Bottom KO's

| Catalog Number | # Positions | Plug-In Breaker Installed | Provisions For Additional Plug-In Breakers | Maximum Amperage | Dimensions |    |       | Terminals Wire Size CU-AL |         | Grade Line From Bottom Of Stabilizer Foot |
|----------------|-------------|---------------------------|--------------------------------------------|------------------|------------|----|-------|---------------------------|---------|-------------------------------------------|
|                |             |                           |                                            |                  | H"         | W" | D"    | Line                      | Subfeed |                                           |
| P7911S262W1    | 1           | 2 Pole 200 Amp            | * (2) 2-Pole                               | 200              | 79         | 9  | 4     | (2) #6-350                | #6-250  | 24"                                       |
| P7922S262W1    | 2           | 2 Pole 200 Amp            | * (2) 2-Pole                               | 200              | 79         | 9  | 5-3/4 | (2) #6-350                | #6-250  | 24"                                       |
| P7911S260W1    | 1           | ** Provisions For 2 Pole  | * (2) 2-Pole                               | 200              | 79         | 9  | 4     | (2) #6-350                | #6-250  | 24"                                       |
| P7922S260W1    | 2           | ** Provisions For 2 Pole  | * (2) 2-Pole                               | 200              | 79         | 9  | 5-3/4 | (2) #6-350                | #6-250  | 24"                                       |

- \*\*Units with provisions for 2-pole main plug-in breaker will accept Siemens QN2200R or Cutler-Hammer WBJ2200 breakers.
- \*Units with provisions for additional 2-pole plug-in breakers will accept Square-D Type: Hom, Eaton Type: BR, Siemens Type: QP, GE Type: THQL breakers.
- \*Additional breaker spaces are connected in a parallel circuit with the main breaker.
- All pedestals have removable bottom covers to allow lay-in wiring.
- G-90 galvanized steel.
- NEMA 3R enclosures.
- Units are painted gray.

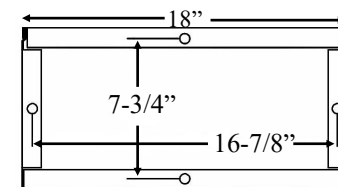
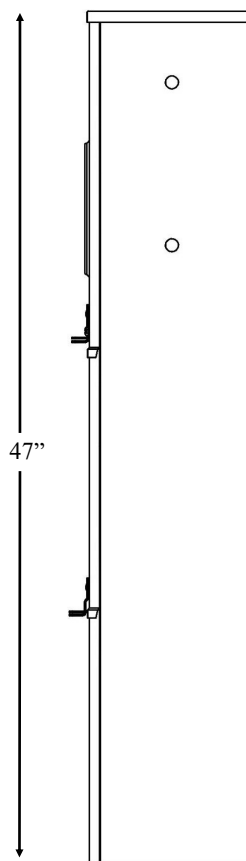
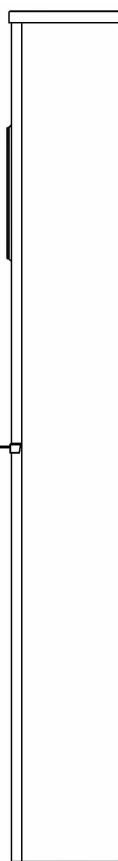
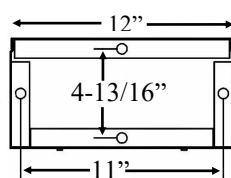
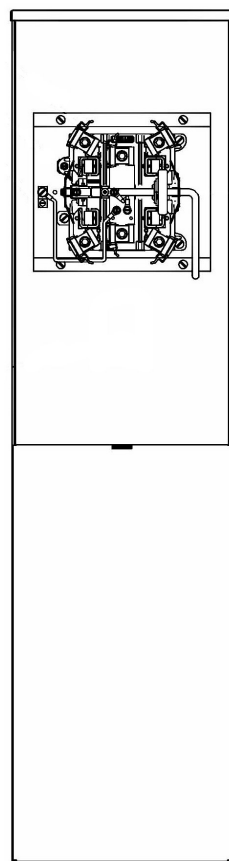
| Concentric Knockout |                        |
|---------------------|------------------------|
| HH                  | 2-1/2, 2, 1-1/2, 1-1/4 |
| UU                  | 1/2                    |
| VV                  | 5/16                   |

# Meter Pedestals - Pad Mount Style

4, 5 & 7 Jaw | 200 Ampere | Single & Three Phase | Lever Bypass | 600 VAC



**MPC5**



**MP207**

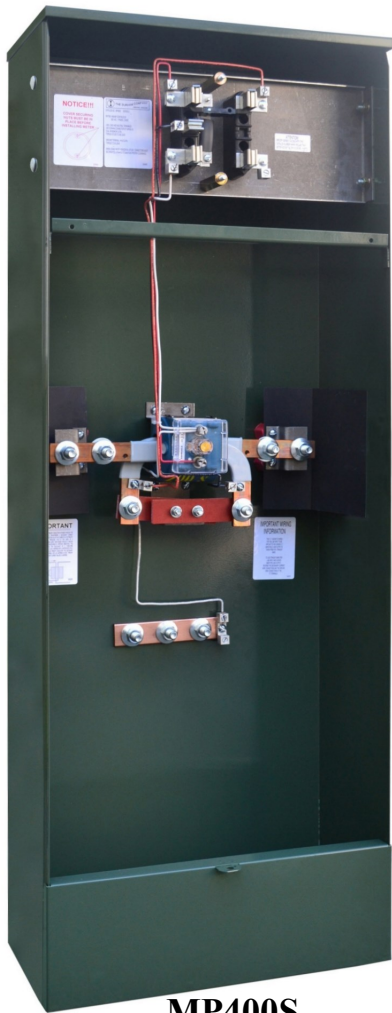


| Catalog Number | Ampacity |         | #Jaws | Lever Bypass    | Phase                                                     | Line, Load & Neutral Connectors | Dimensions |    |       | Ground Sleeves |
|----------------|----------|---------|-------|-----------------|-----------------------------------------------------------|---------------------------------|------------|----|-------|----------------|
|                | Main     | By-Pass |       |                 |                                                           |                                 | H"         | W" | D"    |                |
| MPC4           | 200      | 100     | 4     | MQ Spring Jaw   | Single Phase 3-Wire                                       | #6-300                          | 47         | 12 | 5-7/8 | 1005641        |
| MPC5           | 200      | 100     | 5     | MQ Spring Jaw   | Single Phase 3-Wire or Network 3-Wire                     | #6-300                          | 47         | 12 | 5-7/8 | 1005641        |
| MPC7           | 200      | 100     | 7     | MQ Spring Jaw   | Three Phase 3-Wire                                        | #6-300                          | 47-3/64    | 12 | 5-7/8 | 1005641        |
| MPH4           | 200      | 200     | 4     | HQ Jaw Clamping | Single Phase 3-Wire                                       | #6-350                          | 47         | 12 | 5-7/8 | 1005641        |
| MPH5           | 200      | 200     | 4     | HQ Jaw Clamping | Single Phase 3-Wire, Network 3-Wire or Three Phase 3-Wire | #6-350                          | 47         | 12 | 5-7/8 | 1005641        |
| MPH7           | 200      | 200     | 5     | HQ Jaw Clamping | Three Phase 4-Wire                                        | #6-350                          | 47-3/64    | 12 | 5-7/8 | 1005641        |
| *MP205         | 200      | 200     | 5     | HQ Jaw Clamping | Three Phase 3-Wire                                        | #6-350                          | 47         | 18 | 8-3/4 | 1002922        |
| *MP207         | 200      | 200     | 7     | HQ Jaw Clamping | Three Phase 4-Wire                                        | #6-350                          | 47         | 18 | 8-3/4 | 1002922        |

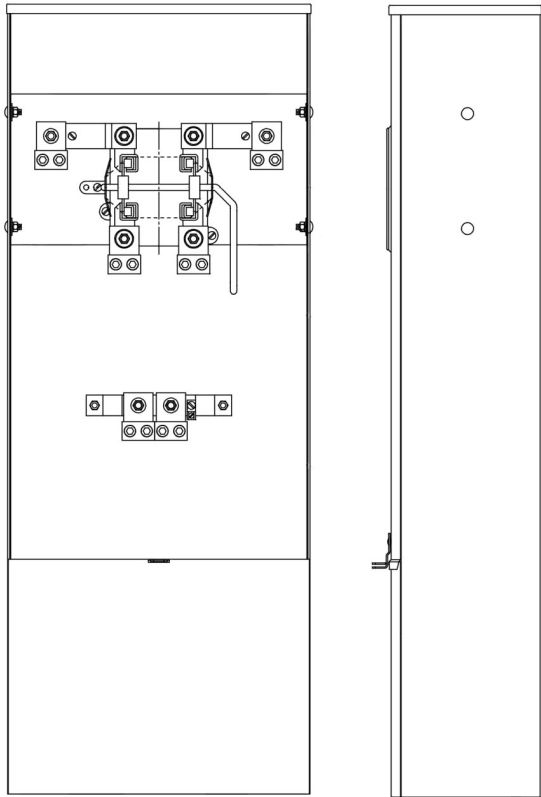
- These lever by-pass pedestals are used to direct meter single and three phase services.
- Designed to mount on individual pads, or burial ground sleeves as well as on enlarged transformer pads with the transformer.
- \*MP205 and MP207 series pedestals are wider and pre-Bused for direct wiring.
- G-90 galvanized steel.
- NEMA 3R enclosures.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.

# Transformer Rated - Meter Pedestals

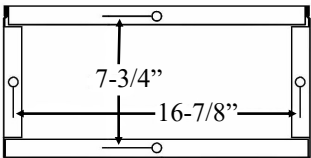
4 & 5 Jaw | 320 & 400 Ampere | Single Phase | Self Contained | 600 VAC



MP400S



MP320C350



| 320 Amp - Single Phase - Lever Bypass - Transformer Rated - Self Contained - Ringless - Meter Pedestals |                |                     |            |       |                                  |                           |            |    |         |
|---------------------------------------------------------------------------------------------------------|----------------|---------------------|------------|-------|----------------------------------|---------------------------|------------|----|---------|
| Catalog Number                                                                                          | Ground Sleeve  | Unity Ampacity Amps | Meter Form | #Jaws | Line, Load & Neutral Connections | Connector Kit Dual #6-350 | Dimensions |    |         |
|                                                                                                         | Catalog Number |                     |            |       |                                  |                           | H"         | W" | D"      |
| MP320S                                                                                                  | 1002922        | 320                 | 2S         | 4     | 3/8" Stud                        | ARP00427                  | 47-3/64    | 18 | 8-47/64 |
| MP320C350                                                                                               | 1002922        | 320                 | 2S         | 4     | (2) #6-350                       | N/A                       | 47-3/64    | 18 | 8-47/64 |

| 400 Amp - Single Phase - Transformer Rated - Ring Style - Meter Pedestals |                |                     |            |       |                     |                           |                                  |                           |            |    |       |
|---------------------------------------------------------------------------|----------------|---------------------|------------|-------|---------------------|---------------------------|----------------------------------|---------------------------|------------|----|-------|
| Catalog Number                                                            | Ground Sleeve  | Unity Ampacity Amps | Meter Form | #Jaws | Current Transformer | Socket Type               | Line, Load & Neutral Connections | Connector Kit Dual #6-350 | Dimensions |    |       |
|                                                                           | Catalog Number |                     |            |       |                     |                           |                                  |                           | H"         | W" | D"    |
| MP400NS                                                                   | 1002922        | 400                 | 3S         | 5     | 200/200:5           | Non-Circuit Closing       | 1/2" Studs                       | ARP00116                  | 47-7/64    | 18 | 8-3/4 |
| MP400S                                                                    | 1002922        | 400                 | 3S         | 5     | 200/200:5           | Automatic Circuit Closing | 1/2" Studs                       | ARP00116                  | 47-7/64    | 18 | 8-3/4 |
| MP400NC350                                                                | 1002922        | 400                 | 3S         | 5     | 200/200:5           | Non-Circuit Closing       | (2) #6-350                       | N/A                       | 47-7/64    | 18 | 8-3/4 |
| MP400C350                                                                 | 1002922        | 400                 | 3S         | 5     | 200/200:5           | Automatic Circuit Closing | (2) #6-350                       | N/A                       | 47-7/64    | 18 | 8-3/4 |

- To convert MP320 & MP400 series pad mount pedestals to direct burial order ground sleeve catalog #1002922.
- G-90 galvanized steel.
- NEMA 3R enclosures.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green

# Transformer Rated - Meter Pedestals

5, 6, 7, 8 & 13 Jaw | Direct Burial & Pad Mount Style | 600 VAC



**MP013N Direct Burial**

**MPE5 Pad Mount**

| Direct Burial for MP0 & MP0R Units With Exposed Meters |                                  |                              |                      |            |    |       |
|--------------------------------------------------------|----------------------------------|------------------------------|----------------------|------------|----|-------|
| # Jaws                                                 | Ringless Style<br>Exposed Meters | Ring Style<br>Exposed Meters | Socket Type          | Dimensions |    |       |
|                                                        | Catalog Number                   | Catalog Number               |                      | H"         | W" | D"    |
| 5                                                      | MP05                             | MP0R5                        | Auto Circuit Closing | 60         | 8  | 4-1/2 |
| 5                                                      | MP05N                            | MP0R5N                       | Non-Circuit Closing  | 60         | 8  | 4-1/2 |
| 6                                                      | MP06                             | MP0R6                        | Auto Circuit Closing | 60         | 8  | 4-1/2 |
| 6                                                      | MP06N                            | MP0R6N                       | Non-Circuit Closing  | 60         | 8  | 4-1/2 |
| 7                                                      | MP07                             | MP0R7                        | Auto Circuit Closing | 60         | 8  | 4-1/2 |
| 7                                                      | MP07N                            | MP0R7N                       | Non-Circuit Closing  | 60         | 8  | 4-1/2 |
| 8                                                      | MP08                             | MP0R8                        | Auto Circuit Closing | 60         | 8  | 4-1/2 |
| 8                                                      | MP08N                            | MP0R8N                       | Non-Circuit Closing  | 60         | 8  | 4-1/2 |
| 13                                                     | MP013                            | MP0R13                       | Auto Circuit Closing | 60         | 8  | 4-1/2 |
| 13                                                     | MP013N                           | MP0R13N                      | Non-Circuit Closing  | 60         | 8  | 4-1/2 |

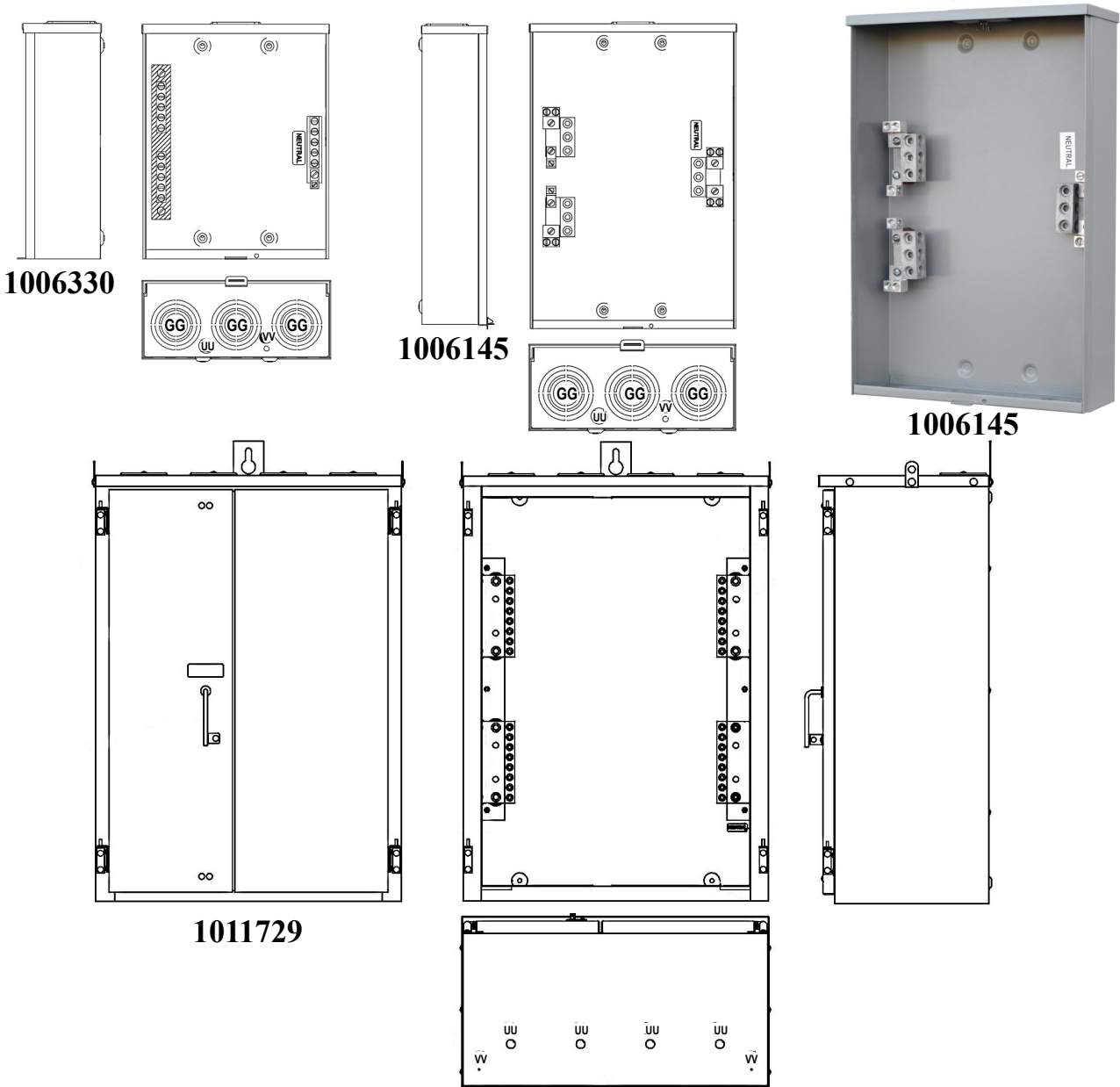
| Pad Mount                             |                      |            |        |    |
|---------------------------------------|----------------------|------------|--------|----|
| Enclosed Meter/W<br>Plexiglass Window | Socket Type          | Dimensions |        |    |
| Catalog Number                        |                      | H"         | W"     | D" |
| MPE5                                  | Auto Circuit Closing | 46         | 14-1/2 | 13 |
| MPE5N                                 | Non-Circuit Closing  | 46         | 14-1/2 | 13 |
| MPE6                                  | Auto Circuit Closing | 46         | 14-1/2 | 13 |
| MPE6N                                 | Non-Circuit Closing  | 46         | 14-1/2 | 13 |
| MPE7                                  | Auto Circuit Closing | 46         | 14-1/2 | 13 |
| MPE7N                                 | Non-Circuit Closing  | 46         | 14-1/2 | 13 |
| MPE8                                  | Auto Circuit Closing | 46         | 14-1/2 | 13 |
| MPE8N                                 | Non-Circuit Closing  | 46         | 14-1/2 | 13 |
| MPE13                                 | Auto Circuit Closing | 46         | 14-1/2 | 13 |
| MPE13N                                | Non-Circuit Closing  | 46         | 14-1/2 | 13 |

- MP0 series pedestals are direct burial.
- To convert pad mount MPE series pedestals to direct burial order ground sleeve catalog #1007581.
- Pedestals with catalog numbers ending with the letter N have non-circuit closing sockets, all other pedestals have automatic circuit devices.
- G-90 galvanized steel, NEMA 3R enclosures.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.



# Secondary Connection Cabinets - Pole Or Wall Mount

100, 200 & 1,000 Ampere | Single & Three Phase | 600 VA



| Catalog Number | Phase  | Amps | Hub        | Wire Size CU-AL<br>Connectors | Dimensions |    |         |
|----------------|--------|------|------------|-------------------------------|------------|----|---------|
|                |        |      |            |                               | H"         | W" | D"      |
| 1006330        | Single | 100  | HO         | 5 Position #14-1/0 (3) Places | 14         | 11 | 4-23/64 |
| 1006145        | Single | 200  | HCP        | 3 Position #6-250 (3) Places  | 20-7/8     | 14 | 4-3/8   |
| 1011729        | Three  | 1000 | (4) LG HCP | 8-Position #6-350 (4) Places  | 42         | 30 | 15      |

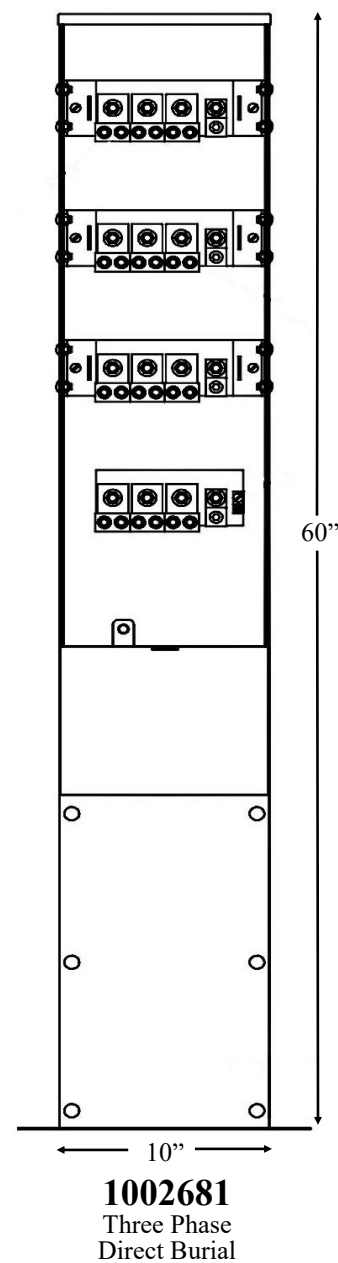
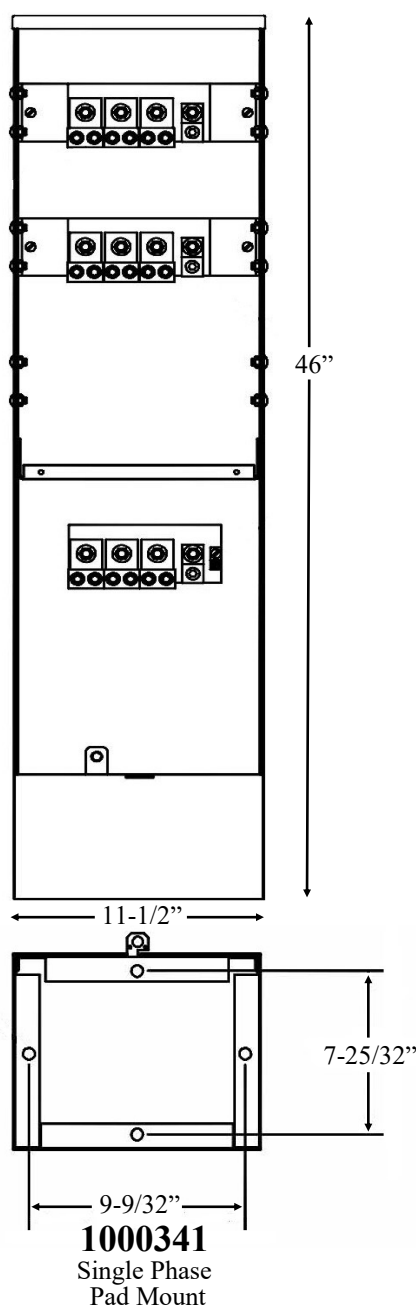
| Hub /Top<br>Configuration | Catalog<br>Suffix |
|---------------------------|-------------------|
| Solid Top                 | A                 |
| For Hub (SM)              | B                 |
| HCP (SM)                  | C                 |
| 1-1/4"                    | L                 |
| 1-1/2"                    | M                 |
| 2"                        | N                 |
| 2-1/2"                    | P                 |

- Painted gray
- Neutral is permanently bonded to enclosure.
- G-90 galvanized steel.
- NEMA 3R enclosures.
- For hub options see replacement parts & accessory pages.

| Concentric Knockout |                           |
|---------------------|---------------------------|
| GG                  | 2-1/2, 2, 1-1/2, 1-1/4, 1 |
| UU                  | 1/2                       |
| VV                  | 5/16                      |

# Secondary Connection Pedestals

URD Single & Three Phase | 600 VAC



| Pad Mount Secondary Connection Pedestals |                |                                 |            |        |    |
|------------------------------------------|----------------|---------------------------------|------------|--------|----|
| Phase                                    | Catalog Number | Line, Load & Neutral Connectors | Dimensions |        |    |
|                                          |                |                                 | H"         | W"     | D" |
| 1                                        | 1000341        | (21)#6-250 MCM                  | 46         | 11-1/2 | 9  |

| Direct Burial Secondary Connection Pedestals |                |                                 |            |        |    |
|----------------------------------------------|----------------|---------------------------------|------------|--------|----|
| Phase                                        | Catalog Number | Line, Load & Neutral Connectors | Dimensions |        |    |
|                                              |                |                                 | H"         | W"     | D" |
| 1                                            | 1004145        | (21) #6-250 MCM CU-AL           | 60         | 10     | 6  |
| 1                                            | 1002135        | (21) #6-250 MCM CU-AL           | 70         | 11-1/2 | 9  |
| 3                                            | 1002681        | (28) #6-250 MCM CU-AL           | 60         | 10     | 6  |

- Note: To convert 1000341 to direct burial order ground sleeve catalog #1000366.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.
- G-90 galvanized steel, NEMA 3R enclosures.

# Pad Mount High Amperage Termination Cabinets - CE Series

1000, 2000, 3000, 4000 & 5000 Ampere | URD Three Phase | 4 Wire | 600 VAC



## **EZR-ACCESS™** CE Series High Amperage Termination Cabinets

| Termination Cabinet With Aluminum Bus |                          |                                          |          |            |    |    |
|---------------------------------------|--------------------------|------------------------------------------|----------|------------|----|----|
| Base Model Number<br>W/Aluminum Bus   | Unit<br>Ampacity<br>Amps | Quantity Of<br>Aluminum Bus<br>Per Phase | UL Label | Dimensions |    |    |
|                                       |                          |                                          |          | H"         | W" | D" |
| CE605424-10                           | 1000                     | (1) 1/4" X 5-1/2"                        | N/A      | 60         | 54 | 24 |
| CE605424-20                           | 2000                     | (2) 1/4" X 5-1/2"                        | N/A      | 60         | 54 | 24 |
| *CE605424-30                          | 3000                     | (4) 1/4" X 5-1/2"                        | yes      | 60         | 54 | 24 |
| *CE605424-40                          | 4000                     | (5) 1/4" X 5-1/2"                        | yes      | 60         | 54 | 24 |
| *CE605424-50                          | 5000                     | (6) 1/4" X 5-1/2"                        | yes      | 60         | 54 | 24 |

| Termination Cabinet With Copper Bus |                          |                                        |          |            |    |    |
|-------------------------------------|--------------------------|----------------------------------------|----------|------------|----|----|
| Base Model Number<br>W/Copper Bus   | Unit<br>Ampacity<br>Amps | Quantity Of<br>Copper Bus<br>Per Phase | UL Label | Dimensions |    |    |
|                                     |                          |                                        |          | H"         | W" | D" |
| CE605424-10-CU                      | 1000                     | (1) 1/4" X 4"                          | N/A      | 60         | 54 | 24 |
| CE605424-20-CU                      | 2000                     | (2) 1/4" X 4"                          | N/A      | 60         | 54 | 24 |
| *CE605424-30-CU                     | 3000                     | (3) 1/4" X 4"                          | yes      | 60         | 54 | 24 |
| *CE605424-40-CU                     | 4000                     | (4) 1/4" X 4"                          | yes      | 60         | 54 | 24 |
| *CE605424-50-CU                     | 5000                     | (5) 1/4" X 4"                          | yes      | 60         | 54 | 24 |

### Optional Features

- Special Paint Color
- Stainless Steel Enclosure, IEEE C57.12.29
- Anti-Condensation Compound
- Ground Sleeve
- Lug and Hardware Kits

| Optional Lug Kits For Phase And Neutral Connections |                       |                                        |                        |                     |
|-----------------------------------------------------|-----------------------|----------------------------------------|------------------------|---------------------|
| Lug Kit<br>Catalog Number                           | Connectors<br>Per Kit | Wires Range                            | Wires Per<br>Connector | Torque<br>(LB - IN) |
| DLK-X8660N2                                         | 4                     | 300-750 KCMIL                          | 1                      | 500                 |
| DLK-X8656N2                                         | 4                     | #2-600 KCMIL                           | 1                      | 500                 |
| DLK-X8659N2                                         | 4                     | 1/0-750 KCMIL                          | 2                      | 500                 |
| DLK-X8655N2                                         | 4                     | #6-350 KCMIL                           | 2                      | 275                 |
| Catalog Number                                      |                       | Hardware Kit For Mounting Lugs         |                        | Torque<br>(LB-IN)   |
| DLK-X3083N2                                         |                       | (1) Hardware Kit For Mounting (4) Lugs |                        | 550                 |

- 1000 through 5000 Ampere - \*UL Listed (3000 Through 5000 Ampere).
- Conforms To IEEE C57.12.28 Enclosure Integrity.
- Copper or Aluminum Bus Bars - Standard NEMA Hole Pattern - Aluminum 1/4" X 5-1/2" - Copper 1/4" X 4".
- 85,000 SCCR.
- #4-600MCM CU-AL Equipment Ground Connector.
- NEMA 3R Enclosures.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.
- 12 Ga. G-90 Galvanized Steel.
- Ventilation to Minimize Condensation.
- Removable Lift Provisions.
- Cautionary Exterior and Interior Labels.



# Pad Mount High Amperage Termination Cabinets

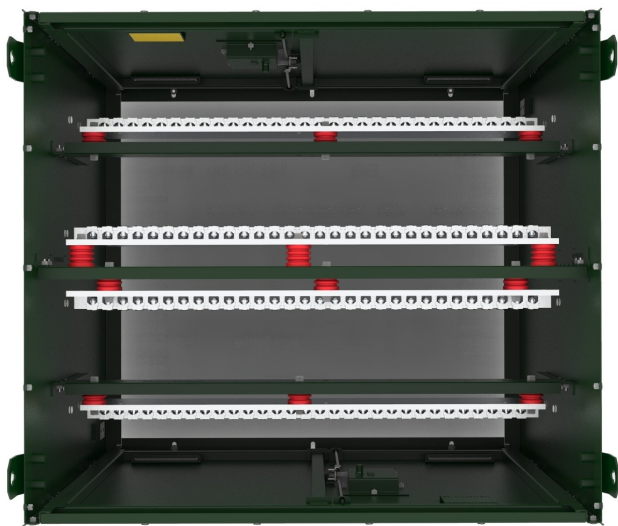
4,000 Ampere | With Lay-In Style Connectors | Three Phase | 600 VAC



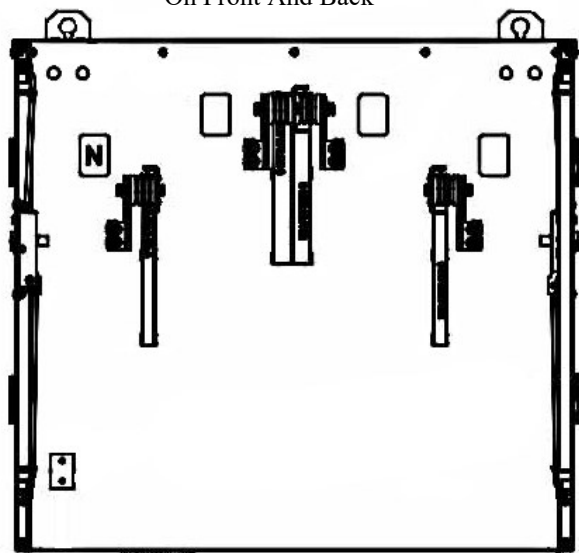
1012007



Easy Access Doors  
On Front And Back



Top View Roof Removed



End View Drawing

| 4000 Ampere Secondary Connection Cabinet |                |                                 |            |    |    |
|------------------------------------------|----------------|---------------------------------|------------|----|----|
| Phase                                    | Catalog Number | Line, Load & Neutral Connectors | Dimensions |    |    |
|                                          |                |                                 | H"         | W" | D" |
| 3                                        | 1012007        | (30) Per Phase - #2-750MCM CUL  | 44         | 54 | 48 |

### Standard Features

- 3 Phase, 4 Wire, 600 Volts.
- 4000 Amperes.
- Conforms to IEEE C57.27.28 Integrity.
- (30) Position #2-750MCM CU7AL Lay-In Connectors per Phase including Neutral Bar.
- Torque Connectors #2-4/0 = 250 inch - Lb., Torque 250-750MCM = 350 inch - Lb.
- Supplied with Polypropylene Covers for each Connector Bar.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.
- 12 Ga. G-90 Galvanized Steel.
- Recessed 3-Point Locking Mechanism with Captive Silicon Bronze or Stainless Steel Penta Bolt.
- Supplied with Anodized Aluminum Nameplate inside of Right Door.
- Phase Identification Labels (8) Places.
- Stainless Steel Exterior Hardware.
- Domed Roof.



# Pad Mount Primary Sectionalizing Pedestals - AM Series

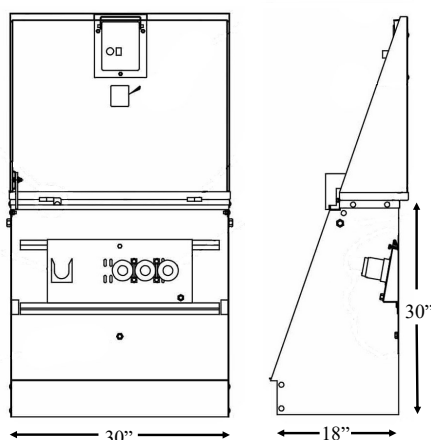
200/600 Ampere | Single & Three Phase | 15, 25 & 35 KV | 2 Through 4-Way Junctions



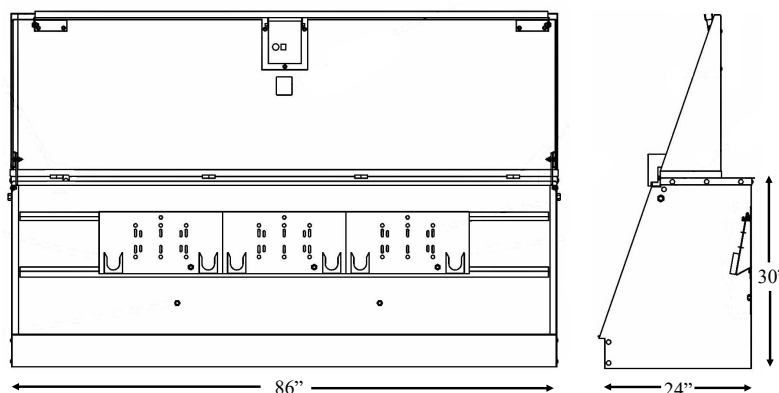
**AM303018221-3**



**AM306018226-D**



**AM303018221-3**



**AM308624266-Γ**

## Standard Features

- 14 or 12 Ga. G-90 Galvanized Steel.
- Stainless Steel Hardware.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.
- Stainless Steel Ground Nuts.
- Conforms to IEEE C57.27.28 Integrity.
- Positive Alignment Penta-Bolt/Latching Design.
- Lift Out Module Mounting Plates.
- Module Plates Painted Gray.

## Optional Features

- Warning Labels.
- ANSI Warning Labels.
- Special Paint Color.
- Aluminum Enclosure.
- Stainless Steel Enclosure.
- Stainless Steel Parking Stands.
- Anti-Condensation Compound.
- Ground/Tank Connectors.
- Ground Bus.
- Ground Mounting Sleeves.
- Module/Junctions Factory Installed.

# Pad Mount Primary Sectionalizing Pedestals - AM Series

200 Through 600 Ampere | 15, 25 & 35 KV | Single Phase

| Single Phase    |       |                          |                    |                   |                    |                |                       |            |    |    |                        |            |
|-----------------|-------|--------------------------|--------------------|-------------------|--------------------|----------------|-----------------------|------------|----|----|------------------------|------------|
| Catalog Number  | Phase | Maximum<br>*KV<br>Rating | Amperage<br>Rating | Modules Installed | #Parking<br>Stands | Gauge Of Steel | Aluminum<br>Enclosure | Dimensions |    |    | Optional Ground Sleeve |            |
|                 |       |                          |                    |                   |                    |                |                       | H"         | W" | D" | Steel                  | Fiberglass |
| AM302422221     | 1     | 15/25 KV                 | 200 Amp            | -                 | 1                  | 14 GA.         | -                     | 30         | 24 | 22 | GS202422W              | GS182422F  |
| AM302615121     | 1     | 15 KV                    | 200 Amp            | -                 | 1                  | 14 GA.         | -                     | 30         | 26 | 15 | GS202615W              | GS182615F  |
| AM302615121-3   | 1     | 15 KV                    | 200 Amp            | 3-Way 200 Amp     | 1                  | 14 GA.         | -                     | 30         | 26 | 15 | GS202615W              | GS182615F  |
| AM302615121A    | 1     | 15 KV                    | 200 Amp            | -                 | 1                  | -              | yes                   | 30         | 26 | 15 | GS202615W              | GS182615F  |
| AM302615122     | 1     | 15 KV                    | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 26 | 15 | GS202615W              | GS182615F  |
| AM302615122-3   | 1     | 15 KV                    | 200 Amp            | 3-Way 200 Amp     | 2                  | 14 GA.         | -                     | 30         | 26 | 15 | GS202615W              | GS182615F  |
| AM302618121-W   | 1     | 15 KV                    | 200 Amp            | -                 | 1                  | 12 GA.         | -                     | 30         | 26 | 18 | GS202618W              | GS182618F  |
| AM302618222     | 1     | 25 KV                    | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 26 | 18 | GS202618W              | GS182618F  |
| AM302618222-4   | 1     | 15 KV                    | 200 Amp            | 4-Way 200 Amp     | 2                  | 14 GA.         | -                     | 30         | 26 | 18 | GS202618W              | GS182618F  |
| AM302618222-7   | 1     | 25 KV                    | 200 Amp            | 4-Way 200 Amp     | 2                  | 14 GA.         | -                     | 30         | 26 | 18 | GS202618W              | GS182618F  |
| AM303015121     | 1     | 15 KV                    | 200 Amp            | -                 | 1                  | 14 GA.         | -                     | 30         | 30 | 15 | GS203015W              | GS183015F  |
| AM303015122     | 1     | 15 KV                    | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 30 | 15 | GS203015W              | GS183015F  |
| AM303015122-4   | 1     | 15 KV                    | 200 Amp            | 4-Way 200 Amp     | 2                  | 14 GA.         | -                     | 30         | 30 | 15 | GS203015W              | GS183015F  |
| AM303015122-LW4 | 1     | 15 KV                    | 200 Amp            | 4-Way 200 Amp     | 2                  | 12 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018122-MPW | 1     | 15 KV                    | 200 Amp            | -                 | 2                  | 12 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018221     | 1     | 15/25 KV                 | 200 Amp            | -                 | 1                  | 14 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018221-3   | 1     | 15 KV                    | 200 Amp            | 3-Way 20 Amp      | 1                  | 14 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018221-A   | 1     | 15/25 KV                 | 200 Amp            | -                 | 1                  | -              | yes                   | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018221-W   | 1     | 15/25 KV                 | 200 Amp            | -                 | 1                  | 12 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018222     | 1     | 15/25 KV                 | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018222-7   | 1     | 25 KV                    | 200 Amp            | 4-Way 200 Amp     | 2                  | 14 GA.         | -                     | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303018222A    | 1     | 15/25 KV                 | 200 Amp            | -                 | 2                  | -              | yes                   | 30         | 30 | 18 | GS203018W              | GS183018F  |
| AM303022122-MP  | 1     | 15 KV                    | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 30 | 22 | GS203022W              | GS183022F  |
| AM303022261     | 1     | 15/25 KV                 | 200/600 Amp        | -                 | 1                  | 14 GA.         | -                     | 30         | 30 | 22 | GS203022W              | GS183022F  |
| AM303022261-W   | 1     | 15/25 KV                 | 200/600 Amp        | -                 | 1                  | 12 GA.         | -                     | 30         | 30 | 22 | GS203022W              | GS183022F  |
| AM303022262     | 1     | 15/25 KV                 | 200/600 Amp        | -                 | 2                  | 14 GA.         | -                     | 30         | 30 | 22 | GS203022W              | GS183022F  |
| AM303023262-A   | 1     | 15/25 KV                 | 200/600 Amp        | -                 | 2                  | -              | yes                   | 30         | 30 | 23 | GS203023W              | GS183023F  |
| AM303024262     | 1     | 15/25 KV                 | 200/600 Amp        | -                 | 2                  | 14 GA.         | -                     | 30         | 30 | 24 | GS203024W              | GS183024F  |

Industry Standard IEEE 386 2 Thru 4-Way Small Interface Junctions - "Max Design" 15/25 KV 200/600 Amp, 15/25KV 200 Amp.

Contact factory for compatibility on special mixed multi-Point "custom" molded type or Large Interface Junctions.

Contact the factory for KV35 information.

- \*Note: 25 KV 200 ampere units will accept some 200 ampere 35KV rated junctions, contact factory for details.
- 25KV units will accommodate 15KV modules and 600 ampere units will accommodate 200 ampere modules.
- -W equals 12Ga. steel - Western Underground approved.
- Contact factory for 2, 3 & 4-way 600 ampere modules.
- G-90 galvanized steel.
- Conforms to IEEE C57.27.28 Integrity.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.

Units supplied with modules from the factory have the below added digits.

2-Way 15 KV, 200 Amp = 2  
3-Way 15 KV, 200 Amp = 3  
4-Way 15 KV, 200 Amp = 4  
4-Way 15 KV, 200 Amp = 5

2-Way 25 KV, 200 Amp = 5  
3-Way 25 KV, 200 Amp = 6  
4-Way 25 KV, 200 Amp = 7



# Pad Mount Primary Sectionalizing Pedestals - AM Series

200 Through 600 Ampere | 15, 25 & 35 KV | Three Phase

| Three Phase    |       |                          |                    |                   |                    |                |                       |            |    |    |                        |            |
|----------------|-------|--------------------------|--------------------|-------------------|--------------------|----------------|-----------------------|------------|----|----|------------------------|------------|
| Catalog Number | Phase | Maximum<br>*KV<br>Rating | Amperage<br>Rating | Modules Installed | #Parking<br>Stands | Gauge Of Steel | Aluminum<br>Enclosure | Dimensions |    |    | Optional Ground Sleeve |            |
|                |       |                          |                    |                   |                    |                |                       | H"         | W" | D" | Steel                  | Fiberglass |
| AM304815122    | 3     | 15 KV                    | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 48 | 15 | GS204815W              | GS184815F  |
| AM304815122-4  | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 2                  | 14 GA.         | -                     | 30         | 48 | 15 | GS204815W              | GS184815F  |
| AM304818122    | 3     | 15/25 KV                 | 200 Amp            | -                 | 2                  | 14 GA.         | -                     | 30         | 48 | 18 | GS204818W              | GS184818F  |
| AM304818122-6  | 3     | 25 KV                    | 200 Amp            | (2) 3-Way 200 Amp | 2                  | 14 GA.         | -                     | 30         | 48 | 18 | GS204818W              | GS184818F  |
| AM304818223-A  | 3     | 15/25 KV                 | 200 Amp            | -                 | 3                  | -              | yes                   | 30         | 48 | 18 | GS204818W              | GS184818F  |
| AM304818223-D  | 3     | 15/25 KV                 | 200 Amp            | -                 | 3                  | 14 GA.         | -                     | 30         | 48 | 18 | GS204818W              | GS184818F  |
| AM304818223-W  | 3     | 15/25 KV                 | 200 Amp            | -                 | 3                  | 12 GA.         | -                     | 30         | 48 | 18 | GS204818W              | GS184818F  |
| AM304822262    | 3     | 15/25 KV                 | 200/600 Amp        | -                 | 3                  | 14 GA.         | -                     | 30         | 48 | 22 | GS204822W              | GS184822F  |
| AM306015123    | 3     | 15 KV                    | 200 Amp            | -                 | 3                  | 14 GA.         | -                     | 30         | 60 | 15 | GS206015W              | GS186015F  |
| AM306015126-D  | 3     | 25 KV                    | 200 Amp            | -                 | 6                  | 14 GA.         | -                     | 30         | 60 | 15 | GS206015W              | GS186015F  |
| AM306015126-D4 | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 6                  | 14 GA.         | -                     | 30         | 60 | 15 | GS206015W              | GS186015F  |
| AM306015126-A  | 3     | 15 KV                    | 200 Amp            | -                 | 3                  | -              | yes                   | 30         | 60 | 18 | GS206015W              | GS186015F  |
| AM3060181236-P | 3     | 15 KV                    | 200 Amp            | -                 | 3                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018123-W4 | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 3                  | 12 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018124    | 3     | 15 KV                    | 200 Amp            | -                 | 4                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018124-3  | 3     | 15 KV                    | 200 Amp            | (3) 3-Way 200 Amp | 4                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018124-4  | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 4                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018124-AM | 3     | 15 KV                    | 200 Amp            | -                 | 4                  | -              | yes                   | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018124-MW | 3     | 15 KV                    | 200 Amp            | -                 | 4                  | 12 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018124-DW | 3     | 15/25 KV                 | 200 Amp            | -                 | 6                  | 12 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018226-D6 | 3     | 25 KV                    | 200 Amp            | (3) 3-Way 200 Amp | 6                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018226-D4 | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 6                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306018226-D  | 3     | 15/25 KV                 | 200 Amp            | -                 | 6                  | 14 GA.         | -                     | 30         | 60 | 18 | GS206018W              | GS186018F  |
| AM306418223    | 3     | 15/25 KV                 | 200 Amp            | -                 | 3                  | 14 GA.         | -                     | 30         | 64 | 18 | GS206418W              | GS186418F  |
| AM306418223-4  | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 3                  | 14 GA.         | -                     | 30         | 64 | 18 | GS206418W              | GS186418F  |
| AM306418223-W  | 3     | 15/25 KV                 | 200 Amp            | -                 | 3                  | 12 GA.         | -                     | 30         | 64 | 18 | GS206418W              | GS186418F  |
| AM306424263    | 3     | 15/25 KV                 | 200/600 Amp        | -                 | 3                  | 14 GA.         | -                     | 30         | 64 | 24 | GS206424W              | GS186424F  |
| AM426424263    | 3     | 15/25 KV                 | 200/600 Amp        | -                 | 3                  | 14 GA.         | -                     | 42         | 64 | 24 | GS206424W              | GS186424F  |
| AM306622263    | 3     | 15/25 KV                 | 200/600 Amp        | -                 | 3                  | 14 GA.         | -                     | 30         | 66 | 22 | GS206622W              | GS186622F  |
| AM306622263-4  | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 3                  | 14 GA.         | -                     | 30         | 66 | 22 | GS206622W              | GS186622F  |
| AM306622263-W  | 3     | 15 KV                    | 200 Amp            | -                 | 3                  | 12 GA.         | -                     | 30         | 66 | 22 | GS206622W              | GS186622F  |
| AM306622263-W4 | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 3                  | 12 GA.         | -                     | 30         | 66 | 22 | GS206622W              | GS186622F  |
| AM306722264-MW | 3     | 25 KV                    | 600 Amp            | -                 | 4                  | 12 GA.         | -                     | 30         | 67 | 22 | GS206722W              | GS186722F  |
| AM306723263    | 3     | 15/25 KV                 | 200/600 Amp        | -                 | 3                  | 14 GA.         | -                     | 30         | 67 | 23 | GS206723W              | GS186723F  |
| AM306723263-A  | 3     | 15/25 KV                 | 200/600 Amp        | -                 | 3                  | -              | yes                   | 30         | 67 | 23 | GS206723W              | GS186723F  |
| AM306723263-4  | 3     | 15 KV                    | 200 Amp            | (3) 4-Way 200 Amp | 3                  | 14 GA.         | -                     | 30         | 67 | 23 | GS206723W              | GS186723F  |
| AM308624266-D  | 3     | 15/25 KV                 | 200/600            | -                 | 6                  | 14 GA.         | -                     | 30         | 86 | 24 | GS208624W              | GS188624F  |

Industry Standard IEEE 386 2 Thru 4-Way Small Interface Junctions - "Max Design" 15/25 KV 200/600 Amp, 15/25KV 200 Amp. Contact factory for compatibility on special mixed multi-Point "custom" molded type or Large Interface Junctions.

- \*Note: 25 KV 200 ampere units will accept some 200 ampere 35KV rated junctions, contact factory for details.
- 25KV units will accommodate 15KV modules and 600 Ampere units will accommodate
- 200 ampere modules.

- -W equals 12Ga. steel - Western Underground approved.
- Contact factory for 2, 3 & 4-way 600 ampere modules.
- G-90 galvanized steel.
- Conforms to IEEE C57.27.28 Integrity.
- Contact the factory for KV35 information.

# Pad Mount Primary Sectionalizing Pedestals - AMX Series

200 Through 600 Ampere | 15/25 KV | 2 Through 4-Way Junctions



AMX3018



AMX6018



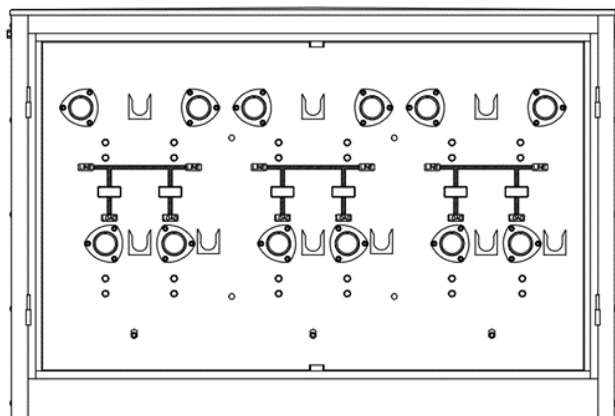
| Catalog Number | Phase | Maximum KV Rating | Amperage Rating | #Parking Stands | Dimensions |    |    | Optional Ground Sleeves |            |
|----------------|-------|-------------------|-----------------|-----------------|------------|----|----|-------------------------|------------|
|                |       |                   |                 |                 | H"         | W" | D" | G90 Steel               | Fiberglass |
| AMX2618        | 1     | 15/25 KV          | 200 Amp         | 2               | 30         | 26 | 18 | GS202618W               | GS182618F  |
| AMX3018        | 1     | 15/25 KV          | 200 Amp         | 2               | 30         | 30 | 18 | GS203018W               | GS183018F  |
| AMX6018        | 3     | 15/25 KV          | 200 Amp         | 6               | 30         | 60 | 18 | GS206018W               | GS186018F  |

- Provisions for 2 through 4-way, 200 ampere, 15/25 KV class junctions.
- Recessed locking mechanism with retained silicon bronze or stainless steel penta bolt and provisions for padlocking.
- 14 Ga. G-90 galvanized steel.
- 300 Series 18-8 stainless steel hardware.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.
- Conforms to IEEE C57.12.28 Security.
- Automotive grade nitrogen cover struts tested 15,000 cycles ambient plus 1,000 cycles at -30 and +180 degrees F.
- United States Patent No. 7,973,251 & 8,087, 268.

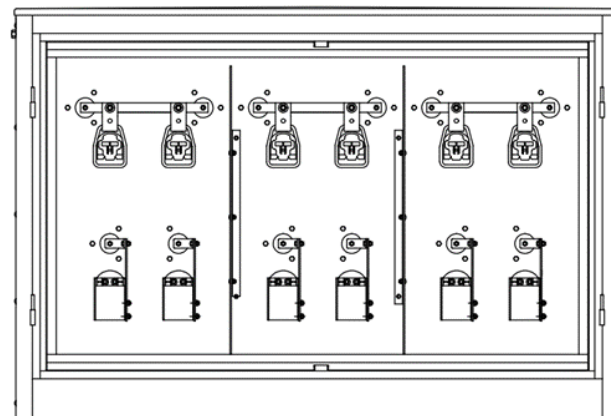


# Pad Mount Primary Fused Dead Front Sectionalizing Enclosures

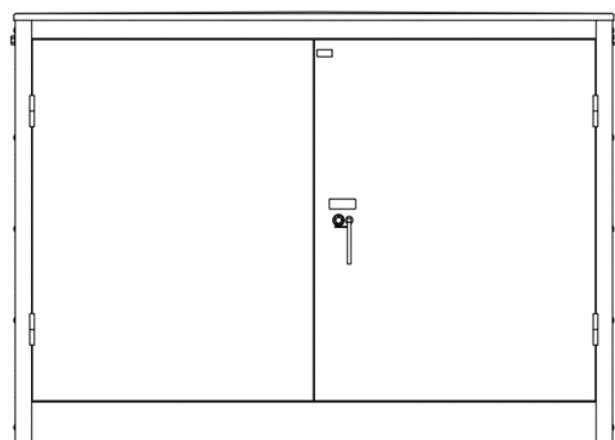
AF Series | Single & Three Phase | 200, 600 Ampere | 15, 25 & 35 KV



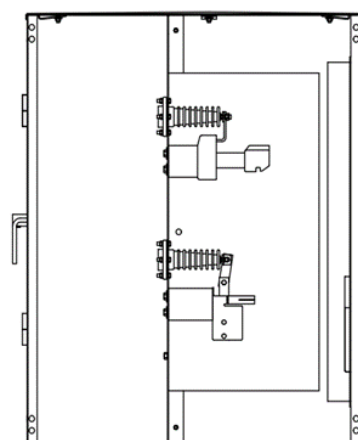
Dead Front View Without Doors



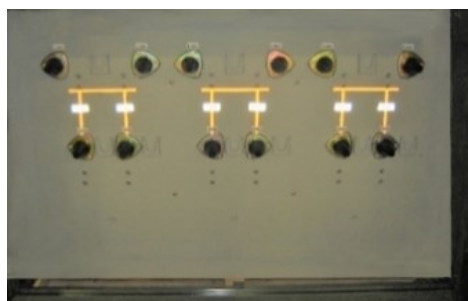
Live Front View Without Doors



Front View



End Section View



Dead Front View Without Doors



Live Front View Without Doors

## Standard Features:

- 12 Ga. G-90 Galvanized Steel.
- Stainless Steel External Hardware.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- GPO-3 Safety Door Barriers.
- Offset Bushing Arrangement.
- Schematic Labeling.
- Fuse/Elbow Compartment Labels.
- Stainless Steel Ground Nuts
- IEEE C57.12.28 Security

## Optional Features:

- Inserts Installed in 200 Amp Wells.
- Fuse End Fittings.
- ANTI-Condensation Coating.
- Clear Door Barriers.
- Fuse Compartment Floor.
- 304 or 316 Stainless Steel or Aluminum Enclosure.
- Stainless Steel Parking Stands.
- Customer Color Match Powder Coat Paint.
- ANSI Z535 Hazard Labels.

# Pad Mount Primary Fused Dead Front Sectionalizing Enclosures

AF Series | Single & Three Phase | 200, 600 Ampere | 15, 25 & 35 KV

Catalog Nomenclature

**AF 3 2 22 S2L 22-XXX**

## AF Series Fused Sectionalizing

1 = 1 Phase  
2 = 2 Phase  
3 = 3 Phase

1 = 15 KV  
2 = 25 KV  
3 = 35 KV

### Line Configuration

02 = (1) 200 Amp Bushing Well  
22 = (2) 200 Amp Bushing Well  
06 = (1) 600 Amp Bushing  
66 = (2) 600 Amp Bushing

### Fuse Holders

AIS = ARC Strangler Code 1  
A2S = ARC Strangler Code 2  
N4X = NX Code 4  
N5X = NX Code 5  
N6X = NX Code 6  
S2L = SML-20  
S4L = SML-4Z  
S2M = SM-20  
S4M = SM-4Z  
S5M = SM-5S

### Load Configuration

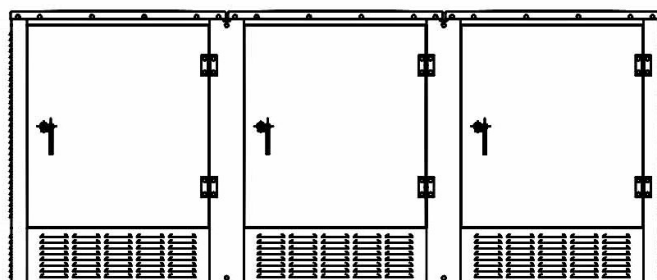
02 = (1) 200 Amp Bushing Well  
22 = (2) 200 Amp Bushing Well  
06 = (1) 600 Amp Bushing  
66 = (2) 600 Amp Bushing

## Numeral Customer Specific Enclosure

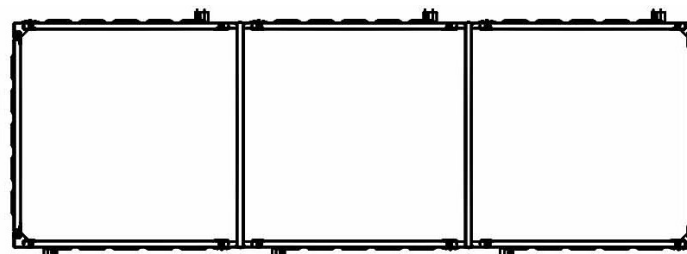
| 15 & 25 KV - Fused Sectionalizing Enclosures - AF Series |       |           |            |    |    |
|----------------------------------------------------------|-------|-----------|------------|----|----|
| Enclosure                                                | Phase | KV Rating | Dimensions |    |    |
|                                                          |       |           | H"         | W" | D" |
| AF1102                                                   | 1     | 15 KV     | 54         | 30 | 44 |
| AF1122                                                   | 1     | 15 KV     | 54         | 30 | 44 |
| AF1202                                                   | 1     | 25 KV     | 58         | 30 | 44 |
| AF1222                                                   | 1     | 25 KV     | 58         | 30 | 44 |
| AF3102                                                   | 3     | 15 KV     | 54         | 79 | 44 |
| AF3122                                                   | 3     | 15 KV     | 54         | 79 | 44 |
| AF3202                                                   | 3     | 25 KV     | 58         | 79 | 44 |
| AF3222                                                   | 3     | 25 KV     | 58         | 79 | 44 |

# Pad Mount Primary Equipment Enclosures - ATP Series

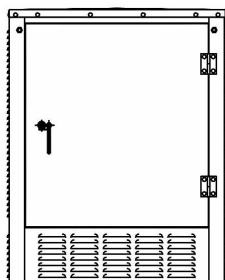
Penta Head Bolt Lockable Doors | 3-Point Latch | No Dead Front



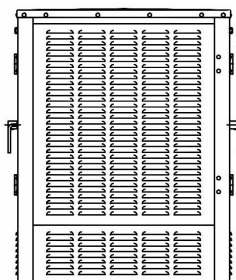
**ATP4253-3-ASY**



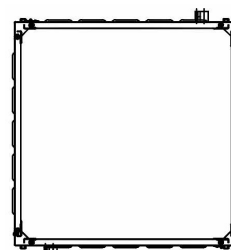
Top View Roof Removed



**ATP4253-ASY**



End View  
ATP4253-3-ASY, ATP4253-ASY



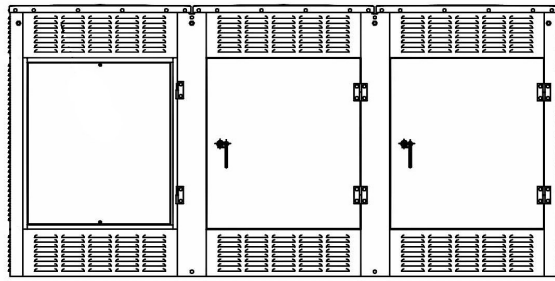
Top View Roof Removed

| ATP Series - With 2, 4 or 6 Side Hinged, Penta Head Bolt Pad Lockable Doors With 3-Point Latch - No Deadfront |       |           |            |    |     |
|---------------------------------------------------------------------------------------------------------------|-------|-----------|------------|----|-----|
| Enclosure                                                                                                     | Phase | Assembled | Dimensions |    |     |
|                                                                                                               |       |           | H"         | W" | D"  |
| ATP4245                                                                                                       | 1     | -         | 45         | 42 | 42  |
| ATP4245-3                                                                                                     | 3     | -         | 45         | 42 | 128 |
| ATP4253                                                                                                       | 1     | -         | 53-1/2     | 42 | 42  |
| ATP4253-ASY                                                                                                   | 1     | Yes       | 53-1/2     | 42 | 85  |
| ATP4253-2                                                                                                     | 2     | -         | 53-1/2     | 42 | 85  |
| ATP4253-3                                                                                                     | 3     | -         | 53-1/2     | 42 | 128 |
| ATP4253-3-ASY                                                                                                 | 3     | Yes       | 53-1/2     | 42 | 128 |
| ATP4263                                                                                                       | 1     | -         | 63         | 42 | 42  |
| ATP4263-2                                                                                                     | 2     | -         | 63         | 42 | 85  |
| ATP4263-3                                                                                                     | 3     | -         | 63         | 42 | 128 |
| ATP5463                                                                                                       | 1     | -         | 63         | 54 | 54  |
| ATP5463-2                                                                                                     | 2     | -         | 63         | 54 | 109 |
| ATP5463-3                                                                                                     | 3     | -         | 63         | 54 | 164 |
| ATP5463-4                                                                                                     | 4     | -         | 63         | 54 | 219 |
| ATP5471                                                                                                       | 1     | -         | 71         | 54 | 54  |
| ATP5471-2                                                                                                     | 2     | -         | 71         | 54 | 109 |
| ATP5471-3                                                                                                     | 3     | -         | 71         | 54 | 164 |
| ATP5471-3-ASY                                                                                                 | 3     | Yes       | 71         | 54 | 164 |
| ATP5471-4                                                                                                     | 4     | -         | 71         | 54 | 219 |
| ATP5481-3                                                                                                     | 3     | -         | 81         | 54 | 164 |
| ATP5481-4                                                                                                     | 4     | -         | 81         | 54 | 219 |
| ATP5491-3                                                                                                     | 3     | -         | 91         | 54 | 164 |
| ATP5491-4                                                                                                     | 4     | -         | 91         | 54 | 219 |

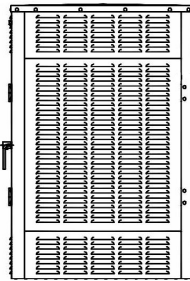
- Conforms to IEEE C57.27.28 integrity.
- Units are REA approved.
- Generally not suitable for Live Front Distribution - See ATPB Series
- Units shipped disassembled except units noted -ASY.
- Material: 12 Ga. G-90 galvanized steel.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.

# Pad Mount Primary Equipment Enclosures - ATBP Series

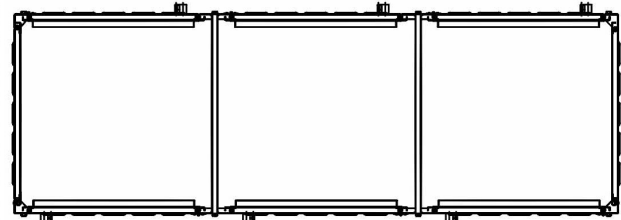
Penta Head Bolt Lockable Doors | Hardboard Insulating Barriers | No Dead Front



**ATBP4263-3-ASY**



End View



Top View Roof Removed

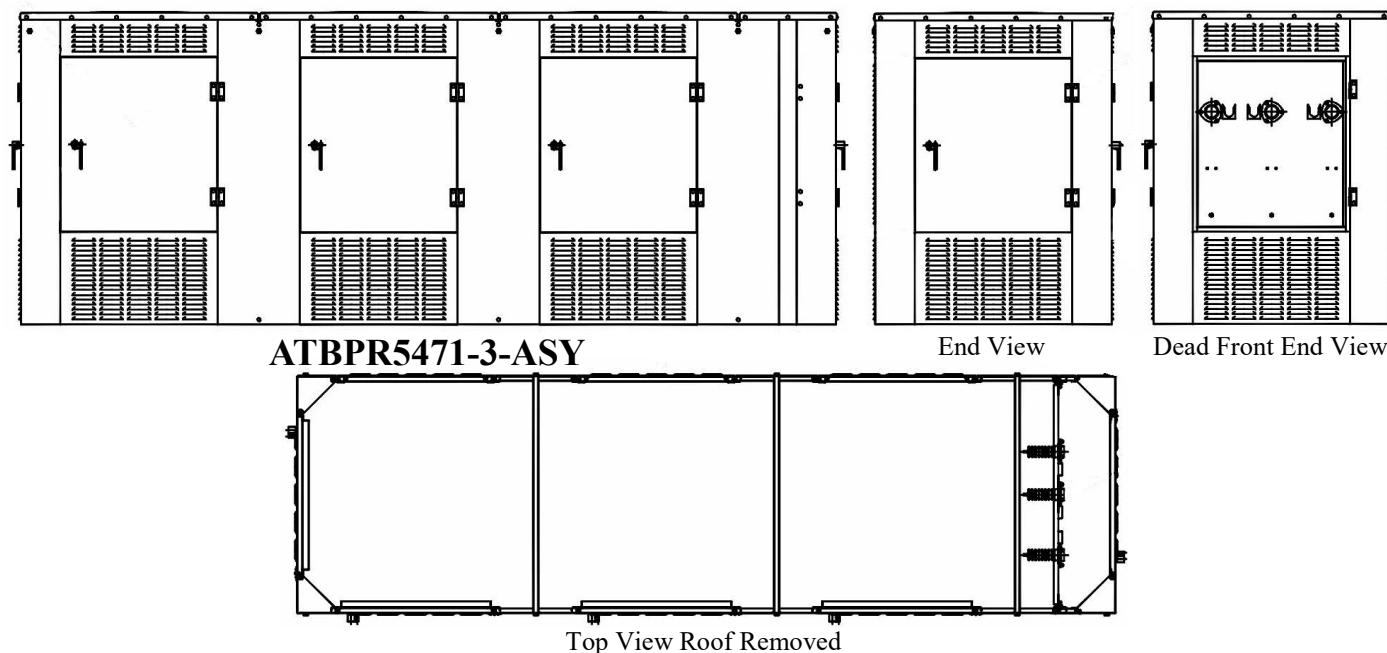
| ATBP Series - With 2, 4 or 6 Side Hinged, Penta Head Lockable Doors<br>With 3-Point Latch - Hardboard Insulating Barriers - No Deadfront |             |                   |            |    |     |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------|------------|----|-----|
| Catalog Number                                                                                                                           | # Positions | Factory Assembled | Dimensions |    |     |
|                                                                                                                                          |             |                   | H"         | W" | D"  |
| ATBP4245                                                                                                                                 | 1           | -                 | 45         | 42 | 42  |
| ATBP4245-2                                                                                                                               | 2           | -                 | 45         | 42 | 85  |
| ATBP4253                                                                                                                                 | 1           | -                 | 53-1/2     | 42 | 42  |
| ATBP4253-ASY                                                                                                                             | 1           | Yes               | 53-1/2     | 42 | 42  |
| ATBP4253-2                                                                                                                               | 2           | -                 | 53-1/2     | 42 | 85  |
| ATBP4253-3                                                                                                                               | 3           | -                 | 53-1/2     | 42 | 128 |
| ATBP4263                                                                                                                                 | 1           | -                 | 63         | 42 | 42  |
| ATBP4263-3                                                                                                                               | 3           | -                 | 63         | 42 | 128 |
| ATBP4263-3-ASY                                                                                                                           | 3           | Yes               | 63         | 42 | 128 |
| ATBP5463                                                                                                                                 | 1           | -                 | 63         | 54 | 54  |
| ATBP5463-2                                                                                                                               | 2           | -                 | 63         | 54 | 109 |
| ATBP5463-3                                                                                                                               | 3           | -                 | 63         | 54 | 164 |
| ATBP5463-3-ASY                                                                                                                           | 3           | Yes               | 63         | 54 | 164 |
| ATBP5463-4                                                                                                                               | 4           | -                 | 63         | 54 | 219 |
| ATBP5471                                                                                                                                 | 1           | -                 | 71         | 54 | 54  |
| ATBP5471-ASY                                                                                                                             | 1           | Yes               | 71         | 54 | 54  |
| ATBP5471-2                                                                                                                               | 2           | -                 | 71         | 54 | 109 |
| ATBP5471-3                                                                                                                               | 3           | -                 | 71         | 54 | 164 |
| ATBP5471-3-ASY                                                                                                                           | 3           | Yes               | 71         | 54 | 164 |
| ATBP5471-4                                                                                                                               | 4           | -                 | 71         | 54 | 219 |
| ATBP5471-4-ASY                                                                                                                           | 4           | Yes               | 71         | 54 | 219 |
| ATBP5481                                                                                                                                 | 1           | -                 | 81         | 54 | 54  |
| ATBP5481-ASY                                                                                                                             | 1           | Yes               | 81         | 54 | 54  |
| ATBP5481-2                                                                                                                               | 2           | -                 | 81         | 54 | 109 |
| ATBP5481-3                                                                                                                               | 3           | -                 | 81         | 54 | 164 |
| ATBP5481-3-ASY                                                                                                                           | 3           | Yes               | 81         | 54 | 164 |
| ATBP5481-4                                                                                                                               | 4           | -                 | 81         | 54 | 219 |
| ATBP5491-3                                                                                                                               | 3           | -                 | 91         | 54 | 164 |
| ATBP5491-4                                                                                                                               | 4           | -                 | 91         | 54 | 219 |
| ATBP5491-4-ASY                                                                                                                           | 4           | Yes               | 91         | 54 | 219 |
| ATBP5491-5                                                                                                                               | 5           | -                 | 91         | 54 | 274 |

- Conforms to IEEE C57.27.28 Integrity.
- Units are REA approved.
- Units shipped disassembled except units noted -ASY.
- Material: 12 Ga. G-90 galvanized steel.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.



# Pad Mount Primary Equipment Enclosures - ATBPR Series

Radial Feed Load Break Dead Front Door | Penta Head Bolt Lockable Doors

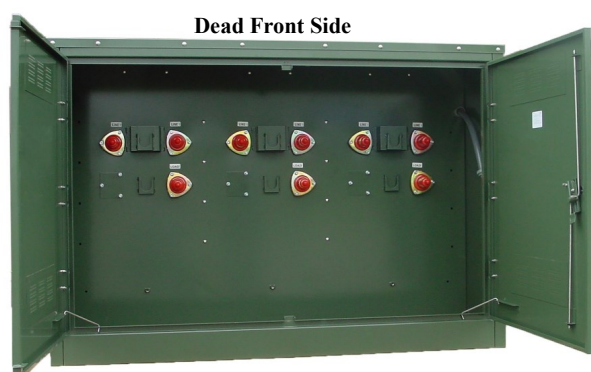


| ATBPR Series - With 2, 4 or 6 Side Hinged, Penta Head Bolt Lockable Doors With 3-Point Latch - Tempered Hardboard Insulating Barriers At Each Door Except At The Radial Feed Loadbreak Deadfront Door |             |                   |            |    |             |                     |                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------|------------|----|-------------|---------------------|------------------|
| Catalog Number                                                                                                                                                                                        | # Positions | Factory Assembled | Dimensions |    |             | In-Air Bushing Well | # Parking Stands |
|                                                                                                                                                                                                       |             |                   | H"         | D" | Total Width |                     |                  |
| ATBPR4245                                                                                                                                                                                             | 1           | -                 | 45         | 42 | 59          | (1) 15 KV           | 3                |
| ATBPR4245-2                                                                                                                                                                                           | 2           | -                 | 45         | 42 | 102         | (2) 15 KV           | 3                |
| ATBPR4253                                                                                                                                                                                             | 1           | -                 | 54         | 42 | 59          | (1) 15 KV           | 3                |
| ATBPR4253-2                                                                                                                                                                                           | 2           | -                 | 54         | 42 | 102         | (2) 15 KV           | 3                |
| ATBPR4253-3                                                                                                                                                                                           | 3           | -                 | 54         | 42 | 145         | (3) 15 KV           | 3                |
| ATBPR4253-4                                                                                                                                                                                           | 4           | -                 | 54         | 42 | 187         | (4) 15 KV           | 4                |
| ATBPR4263-3                                                                                                                                                                                           | 3           | -                 | 63         | 42 | 145         | (3) 15 KV           | 3                |
| ATBPR5463                                                                                                                                                                                             | 1           | -                 | 63         | 54 | 77          | (1) 15 KV           | 3                |
| ATBPR5463-3                                                                                                                                                                                           | 3           | -                 | 63         | 54 | 187         | (3) 15 KV           | 3                |
| ATBPR5463-4                                                                                                                                                                                           | 4           | -                 | 63         | 54 | 187         | (3) 15 KV           | 3                |
| ATBPR5471                                                                                                                                                                                             | 1           | -                 | 71         | 54 | 77          | (1) 15 KV           | 3                |
| ATBPR5471-3                                                                                                                                                                                           | 3           | -                 | 71         | 54 | 187         | (3) 15 KV           | 3                |
| ATBPR5471-3-ASY                                                                                                                                                                                       | 3           | yes               | 71         | 54 | 187         | (3) 15 KV           | 3                |
| ATBPR5471-4                                                                                                                                                                                           | 4           | -                 | 71         | 54 | 242         | (3) 15 KV           | 3                |
| ATBPR5481                                                                                                                                                                                             | 1           | -                 | 81         | 54 | 77          | (1) 15 KV           | 3                |
| ATBPR5481-3                                                                                                                                                                                           | 3           | -                 | 81         | 54 | 187         | (3) 15 KV           | 3                |
| ATBPR5481-3-ASY                                                                                                                                                                                       | 3           | yes               | 81         | 54 | 187         | (3) 15 KV           | 3                |
| ATBPR5491                                                                                                                                                                                             | 1           | -                 | 91         | 54 | 77          | (1) 15 KV           | 3                |

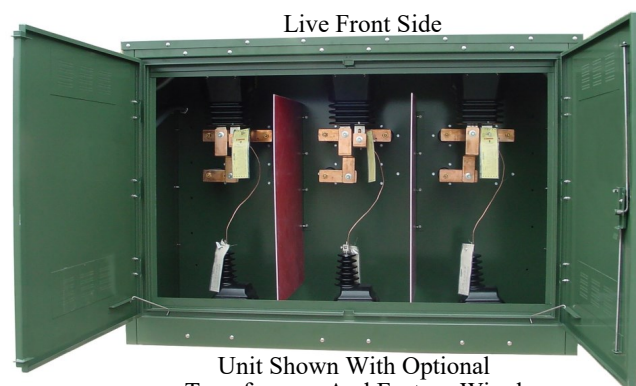
- Loop feed models available upon request.
- Conforms to IEEE C57.27.28 Integrity.
- Units are REA approved.
- Units not suitable for high voltage applications.
- Units shipped disassembled except units noted -ASY.
- Material: 12 Ga. G-90 galvanized steel.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.

# Pad Mount Primary Metering Enclosures - APMP Series

Dead Front | Three Phase | 200 & 600 Ampere | 15/25 KV



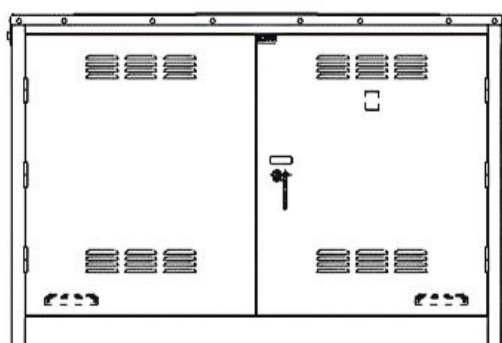
Dead Front Side



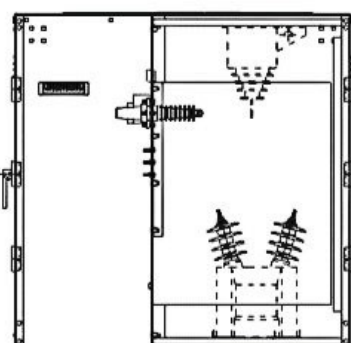
Live Front Side

**APMP3-6-15-12**

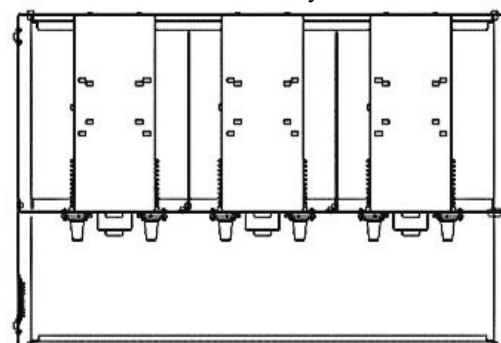
Unit Shown With Optional  
Transformers And Factory Wired



Front & Back View



Side Section View



View W/Top Removed

| Three Phase    |       |                 |                 |            |                            |       |            |    |    |                 |
|----------------|-------|-----------------|-----------------|------------|----------------------------|-------|------------|----|----|-----------------|
| Catalog Number | Phase | Amperage Rating | Nominal voltage | BIL Rating | Bushing Well Configuration |       | Dimensions |    |    | Optional Vaults |
|                |       |                 |                 |            | Lins                       | Loads | H"         | W" | D" | Fiberglass      |
| APMP3-2-15-11  | 3     | 200             | 15 KV           | 95 KV      | 1                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-2-15-12  | 3     | 200             | 15 KV           | 95 KV      | 1                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-2-15-21  | 3     | 200             | 15 KV           | 95 KV      | 2                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-2-15-22  | 3     | 200             | 15 KV           | 95 KV      | 2                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-2-25-11  | 3     | 200             | 25 KV           | 125 KV     | 2                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-2-25-12  | 3     | 200             | 25 KV           | 125 KV     | 1                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-2-25-21  | 3     | 200             | 25 KV           | 125 KV     | 2                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-2-25-22  | 3     | 200             | 25 KV           | 125 KV     | 2                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-6-15-11  | 3     | 600             | 15 KV           | 95 KV      | 1                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-6-15-12  | 3     | 600             | 15 KV           | 95 KV      | 1                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-6-15-21  | 3     | 600             | 15 KV           | 95 KV      | 2                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-6-15-22  | 3     | 600             | 15 KV           | 95 KV      | 2                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-6-25-11  | 3     | 600             | 25 KV           | 125 KV     | 1                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-6-25-12  | 3     | 600             | 25 KV           | 125 KV     | 1                          | 2     | 54         | 79 | 54 | 1012124         |
| APMP3-6-25-21  | 3     | 600             | 25 KV           | 125 KV     | 2                          | 1     | 54         | 79 | 54 | 1012124         |
| APMP3-6-25-22  | 3     | 600             | 25 KV           | 125 KV     | 2                          | 2     | 54         | 79 | 54 | 1012124         |

- IEEE C57.12.28.
- Note: 15 & 25 KV 600 ampere units will not accept a 200 ampere piggy back tap. Request a 22" deep dead front side for 200 ampere piggy back tap.
- Material: 12 Ga. G-90 galvanized steel.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- Supplied with 10-pole terminal strip.
- Provision for (3) 15 KV or 25 KV ABB, Artech, GE, or Ritz Current Transformers per IEEE C12.11.
- Provision for (3) 15 KV or 25 KV ABB, Artech, GE, or Ritz Voltage Transformers per IEEE C12.11.

Refer to page 92 for Ordering Guide.

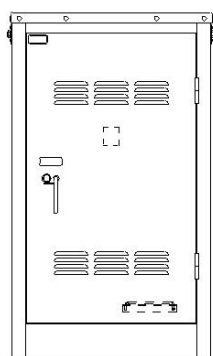


722 Durham Road | Lebanon, MO 65536 | 417.532.7121 | [www.DurhamUSA.com](http://www.DurhamUSA.com)

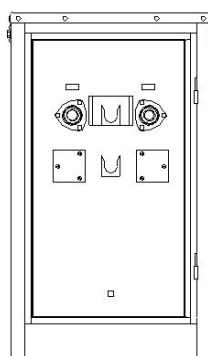
# Pad Mount Primary Metering Enclosures - APMP Series

Dead Front | Single Phase | 200 & 600 Ampere | 15/25 KV

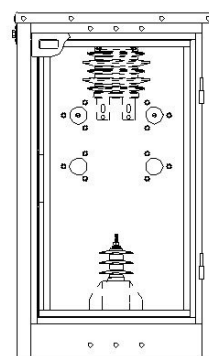
## APMP1-2-15-11



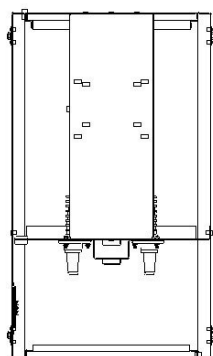
Front & Back View



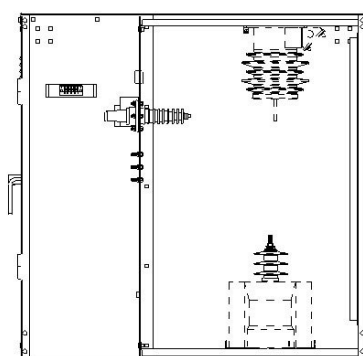
Dead Front View



Live Front View



Top View W/Roof Removed



End Section View

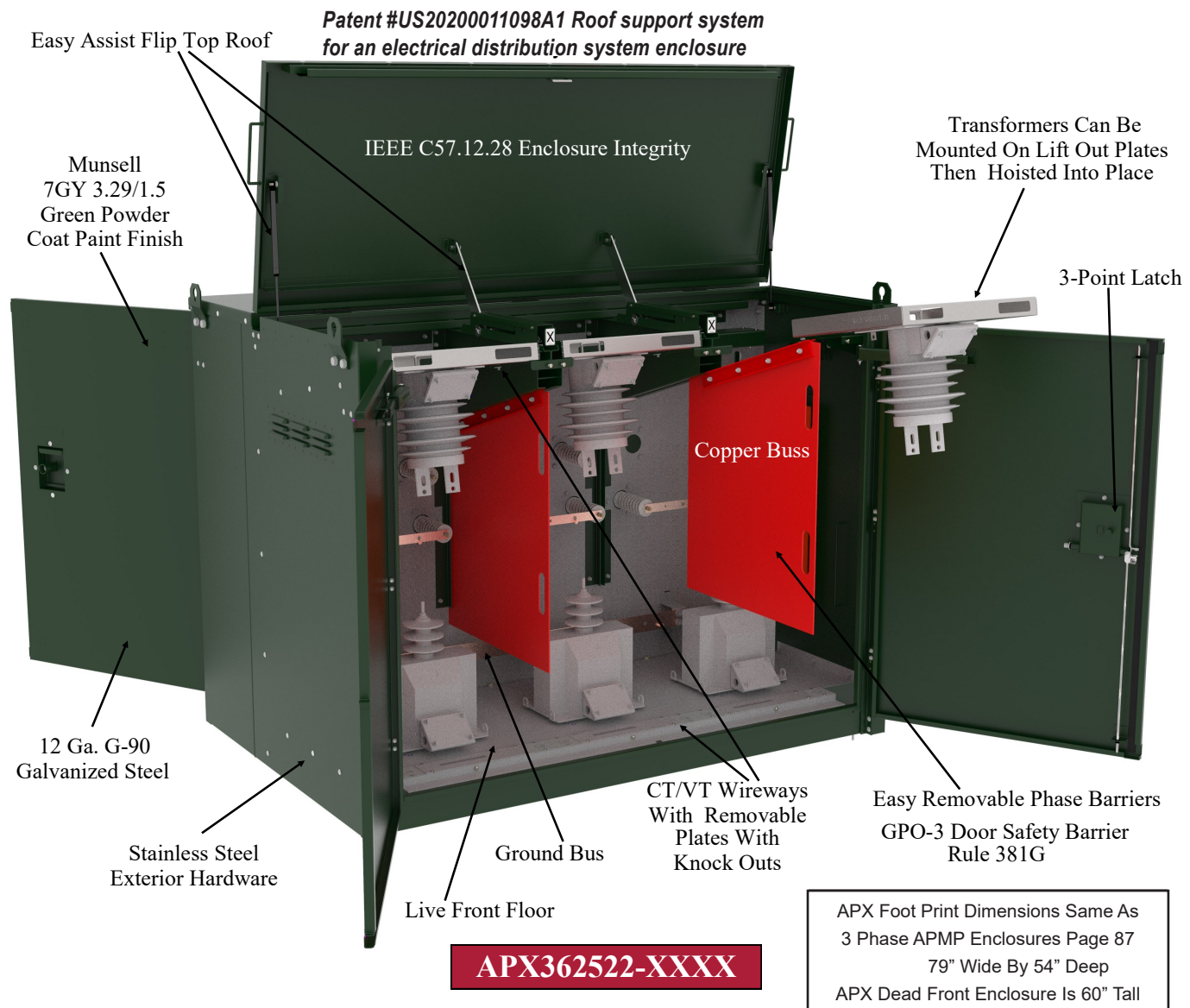
| Single Phase   |       |                 |                 |            |                            |       |            |    |    |                 |
|----------------|-------|-----------------|-----------------|------------|----------------------------|-------|------------|----|----|-----------------|
| Catalog Number | Phase | Amperage Rating | Nominal voltage | BIL Rating | Bushing Well Configuration |       | Dimensions |    |    | Optional Vaults |
|                |       |                 |                 |            | Lins                       | Loads | H"         | W" | D" | Fiberglass      |
| APMP1-2-15-11  | 1     | 200             | 15 KV           | 95 KV      | 1                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-2-15-12  | 1     | 200             | 15 KV           | 95 KV      | 1                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-2-15-21  | 1     | 200             | 15 KV           | 95 KV      | 2                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-2-15-22  | 1     | 200             | 15 KV           | 95 KV      | 2                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-2-25-11  | 1     | 200             | 25 KV           | 125 KV     | 2                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-2-25-12  | 1     | 200             | 25 KV           | 125 KV     | 1                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-2-25-21  | 1     | 200             | 25 KV           | 125 KV     | 2                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-2-25-22  | 1     | 200             | 25 KV           | 125 KV     | 2                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-6-15-11  | 1     | 600             | 15 KV           | 95 KV      | 1                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-6-15-12  | 1     | 600             | 15 KV           | 95 KV      | 1                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-6-15-21  | 1     | 600             | 15 KV           | 95 KV      | 2                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-6-15-22  | 1     | 600             | 15 KV           | 95 KV      | 2                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-6-25-11  | 1     | 600             | 25 KV           | 125 KV     | 1                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-6-25-12  | 1     | 600             | 25 KV           | 125 KV     | 1                          | 2     | 54         | 31 | 54 | 1010429         |
| APMP1-6-25-21  | 1     | 600             | 25 KV           | 125 KV     | 2                          | 1     | 54         | 31 | 54 | 1010429         |
| APMP1-6-25-22  | 1     | 600             | 25 KV           | 125 KV     | 2                          | 2     | 54         | 31 | 54 | 1010429         |

- IEEE C57.12.28.
- Note: 15 & 25 KV 600 ampere units will not accept a 200 ampere piggy back tap. Request a 22" deep dead front side for 200 ampere piggy back tap.
- Material: 12 Ga. G-90 galvanized steel.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- Supplied with 10-pole terminal strip.
- Provision for (3) 15 KV or 25 KV ABB, Artech, GE, or Ritz Current Transformers per IEEE C12.11.
- Provision for (3) 15 KV or 25 KV ABB, Artech, GE, or Ritz Voltage Transformers per IEEE C12.11.

Refer to page 92 for Ordering Guide.

# Pad Mount Primary Metering Enclosures - APX Series

Dead Front | Three Phase | 200 & 600 Ampere | 15/25 KV



## Standard Features:

- Easy Assist Flip Top Live Front Roof.
- **Patent #US20200011098A1 Roof support system for an electrical distribution system enclosure**
- Lift Out Current Transformer Plates with Hoisting Provisions.
- CT/VT Wireways with Removable Plates with KO's.
- 12 Ga. G-90 Galvanized Steel.
- Ground Bus.
- NEMA 260 Warning/Danger Labels.
- Aluminum Nameplates.
- GPO-3 Safety Door Barriers.
- 22" Dead Front Side.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- Stainless Steel External Hardware.
- Removable Stainless Steel Lifting Plates.
- Offset Bushing Arrangement.
- Easy Slide off Removable Phase Barriers.

## Optional Features:

- Fiberglass Ground Sleeve Vault - Catalog #1012124.
- 304 or 316 Stainless Steel.
- Meter Socket and Test Switch Installed.
- Factory Installed Transformers.
- Secondary Wiring Installed.
- ANSI Z535 Hazard Labels (Replaces MR. OUCH).
- ANTI-Condensation Coating.
- Inserts Installed in 200 Amp Wells.
- Clear Door Barriers.
- Customer Color Match Powder Coat.
- Special Wiring Color Codes.
- Copper Adjustable Bus for Transformers
- Removable Stainless Steel Lifting Plates

Refer to page 92 for Ordering Guide.

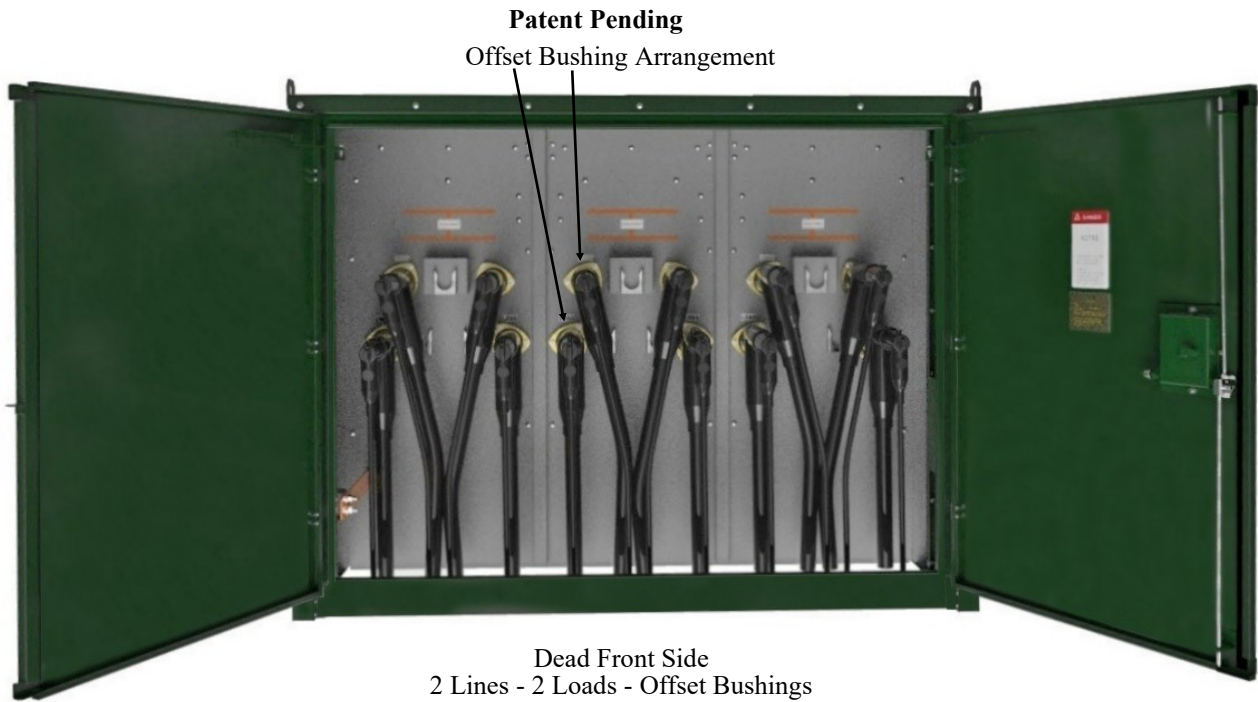


722 Durham Road | Lebanon, MO 65536 | 417.532.7121 | [www.DurhamUSA.com](http://www.DurhamUSA.com)



# Pad Mount Primary Metering Enclosures - APX Series

Dead Front Side | Three Phase | 200 & 600 Ampere | 15/25 KV



APX foot print dimensions same as 3 phase APMP enclosures, 79” Wide, 54” Deep. APX dead front enclosure is 60” tall.

## Catalog Nomenclature

**APX 3 6 25 22-XXXX**

**APX Series  
Primary Metering**

**1 = 1 Phase  
3 = 3 Phase**

**2 = 200 Amp  
6 = 600 Amp**

**15 = 15 KV  
25 = 25 KV**

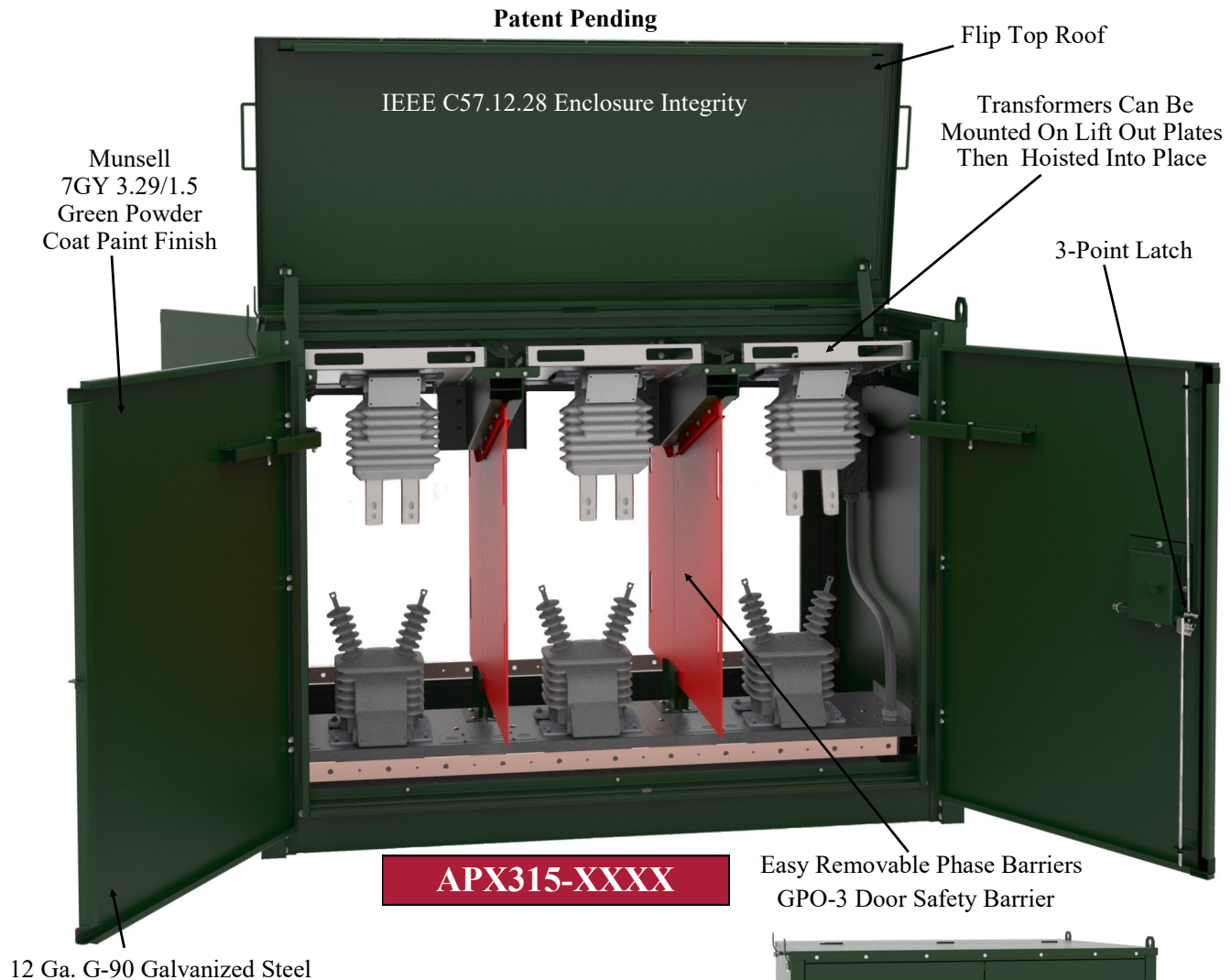
**11 = 1-Line, 1-Load  
12 = 1-Line, 2-Load  
21 = 2-line, 1-Load  
22 = 2-Line, 2-Load**

**Numerical Customer Specific Enclosure**

Refer to page 92 for Ordering Guide.

# Pad Mount Primary Metering Enclosures - APX Series

Live Front | Three Phase | 15 KV



Front View

## Standard Features:

- Flip Top Live Front Roof.
- Lift Out Current Transformer Plates with Hoisting Provisions.
- CT/VT Wireways with Removable Plates with Knock Outs.
- 12 Ga. G-90 Galvanized Steel.
- Ground Bus.
- NEMA 260 Warning/Danger Labels.
- Aluminum Nameplates.
- GPO-3 Safety Door Barriers.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- Stainless Steel External Hardware.
- Removable Stainless Steel Lifting Plates.
- Easy Slide off Removable Phase Barriers.
- High Voltage Warning Label on Exterior Center of Right
- Hand Door and Danger Label on Interior Center of Right
- Hand Door and Barrier.
- Transformer Compartment Label on Each Right Side Door.

## Optional Features:

- 304 or 316 Stainless Steel.
- Meter Socket/Test Switch Installed.
- Factory Installed Transformers.
- Secondary Wiring Installed.
- ANSI Z535 Hazard Labels (Replaces MR. OUCH).
- Anti-Condensation Coating.
- Clear Door Barriers.
- Customer Color Match Powder Paint Coat.
- Special Wiring Color Codes.
- Copper Adjustable Bus for Transformers.
- Removable Stainless Steel Lifting Plates.

Refer to page 92 for Ordering Guide.



722 Durham Road | Lebanon, MO 65536 | 417.532.7121 | [www.DurhamUSA.com](http://www.DurhamUSA.com)

# Pad Mount Primary Metering Order Guide

Customer /AgentName:  City:  State:

Phone Number:  Email:

| Model                                                       |                                                                                                                        |
|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Standard APMP Model                | <input type="checkbox"/> APX Model                                                                                     |
| <b>Single or Three Phase</b>                                |                                                                                                                        |
| <input type="checkbox"/> 1 Phase                            |                                                                                                                        |
| <input type="checkbox"/> 3 Phase                            |                                                                                                                        |
| <b>Nominal System Voltage</b>                               |                                                                                                                        |
| <input type="checkbox"/> 15 KV-95 KV BIL                    | <input type="checkbox"/> <b>For 200A, 35kV Bushing Wells per IEEE Std. 386:</b>                                        |
| <input type="checkbox"/> 25 KV-125 KV BIL                   | <input type="checkbox"/> (200A Bushing Well Interface, 8.3kV, 15.2kV, and 21.1kV)                                      |
| <input type="checkbox"/> 35 KV-150 KV BIL                   | <input type="checkbox"/> (200A Loadbreak Interface No.1A, 21.1kV/36.6 kV)-Large 35kV Interface                         |
| <b>Line Bushings Per Phase</b>                              |                                                                                                                        |
| <input type="checkbox"/> (1) 200 Amp Line Bushing Well      | <input type="checkbox"/> Include Inserts                                                                               |
| <input type="checkbox"/> (2) 200 Amp Line Bushing Wells     | <input type="checkbox"/> Include Inserts                                                                               |
| <input type="checkbox"/> (1) 600 Amp Line Integral Bushing  |                                                                                                                        |
| <input type="checkbox"/> (2) 600 Amp Line Integral Bushings |                                                                                                                        |
| <b>Load Bushings Per Phase</b>                              |                                                                                                                        |
| <input type="checkbox"/> (1) 200 Amp Load Well Bushing      | <input type="checkbox"/> Include Inserts                                                                               |
| <input type="checkbox"/> (2) 200 Amp Load Wells Bushings    | <input type="checkbox"/> Include Inserts                                                                               |
| <input type="checkbox"/> (1) 600 Amp Load Integral Bushing  |                                                                                                                        |
| <input type="checkbox"/> (2) 600 Amp Load Integral Bushings |                                                                                                                        |
| <b>Specify Brand Of Transformers</b>                        |                                                                                                                        |
| <input type="checkbox"/> No Brand Preference                |                                                                                                                        |
| <input type="checkbox"/> ABB                                | <input type="checkbox"/> Artech <input type="checkbox"/> GE <input type="checkbox"/> Ritz (Other) <input type="text"/> |
| <b>Current Transformer Ratio</b>                            |                                                                                                                        |
| <input type="checkbox"/> None (Mounting Provisions Only)    | <input type="checkbox"/> 40:5 CT                                                                                       |
| <input type="checkbox"/> 5:5 CT                             | <input type="checkbox"/> 50:5 CT                                                                                       |
| <input type="checkbox"/> 10:5 CT                            | <input type="checkbox"/> 75:5 CT                                                                                       |
| <input type="checkbox"/> 20:5 CT                            | <input type="checkbox"/> 100:5 CT                                                                                      |
| <input type="checkbox"/> 25:5 CT                            | <input type="checkbox"/> 150:5 CT                                                                                      |
| <input type="checkbox"/> 30:5 CT                            | <input type="checkbox"/> 200:5 CT                                                                                      |
|                                                             | <input type="checkbox"/> Other Ratio <input type="text"/>                                                              |
| <b>Voltage Transformers</b>                                 |                                                                                                                        |
| <input type="checkbox"/> None (Mounting Provisions Only)    | <input type="checkbox"/> 70:1 VT                                                                                       |
| <input type="checkbox"/> 20:1VT                             | <input type="checkbox"/> 100:1 VT                                                                                      |
| <input type="checkbox"/> 35:1 VT                            | <input type="checkbox"/> 110:1 VT                                                                                      |
| <input type="checkbox"/> 40:1 VT                            | <input type="checkbox"/> 120:1VT                                                                                       |
| <input type="checkbox"/> 60:1 VT                            | <input type="checkbox"/> Other Ratio <input type="text"/>                                                              |
| <input type="checkbox"/> 63.5:1 VT                          | <input type="checkbox"/> VT Secondary Fusing                                                                           |

| Meter Socket Options                                                             |
|----------------------------------------------------------------------------------|
| <input type="checkbox"/> None                                                    |
| <input type="checkbox"/> Terminal Block                                          |
| <input type="checkbox"/> 5 Jaw Socket W/Test Switch Without Wiring               |
| <input type="checkbox"/> 5 Jaw Socket W/Test Switch Pre-Wired Form 3S            |
| <input type="checkbox"/> 5 Jaw Lever Bypass Without Wiring                       |
| <input type="checkbox"/> 5 Jaw Lever Bypass Pre-Wired Form 3S                    |
| <input type="checkbox"/> 13 Jaw W/Test Switch Without Wiring                     |
| <input type="checkbox"/> 13 Jaw Socket W/Test Switch Pre-Wired Form 9S           |
| <input type="checkbox"/> 13 Jaw Lever Bypass Without Wiring                      |
| <input type="checkbox"/> 13 Jaw Lever Bypass W/Test Switch Pre-Wired Form 9S     |
| <input type="checkbox"/> Other-Specify <input type="text"/>                      |
| <b>Options Available</b>                                                         |
| <input type="checkbox"/> G-90 Galvanized Steel (Standard)                        |
| <input type="checkbox"/> Stainless Steel Enclosure (Meter Socket Not UL)         |
| <input type="checkbox"/> Aluminum Enclosure                                      |
| <input type="checkbox"/> Munsell Green 7GY3.29/1.5 Pad Mount Green (Standard)    |
| <input type="checkbox"/> Stainless Steel Enclosure (Meter Socket Not Included)   |
| <input type="checkbox"/> Special Color (Meter Socket Not Included)               |
| <input type="checkbox"/> Specify (See Note 1) <input type="text"/>               |
| <input type="checkbox"/> Clear Door Safety Barriers Live Front Compartment       |
| <input type="checkbox"/> Stainless Steel Unpainted Parking Stands (APX Standard) |
| <input type="checkbox"/> Anodized Aluminum Nameplate (APX Standard)              |
| <input type="checkbox"/> Anti-Condensation Coating On Inside Of Roof Schematic   |
| <input type="checkbox"/> Diagram On Bushing Panel                                |
| <input type="checkbox"/> Nema 260 Mr Ouch Labels (Not used with Z535 Below)      |
| <input type="checkbox"/> ANSI Z535 Labels (Not Used with Mr Ouch Above)          |
| <input type="checkbox"/> Ground Bus (APX Standard)                               |
| <input type="checkbox"/> Livefront Floor CT Compartment                          |

**Danger Labels on Interior**  
☐ "Mr. Ouch" or ☐ "ANSI Z535"

**Warning Labels on Exterior**  
☐ "Mr. Ouch" or ☐ "ANSI Z535"

☐ Ground Lugs  
Additional Parts

## Notes:

1. Special coating colors require an actual paint chip/ sample be provided at the time of order or provide an industry recognized color system number such as Munsell Federal 585B or NCS and the gloss is not below 25 when derived in accordance with ASTM D623 (Meter Socket is not included with special color).
2. Standard 9S has 3 CT's and 3 VT's.
3. Standard 3S has 1 CT and 1 VT.
4. Specifying Manufacturer of Instrument Transformers may extend lead times.

# Pole Top Primary Metering Racks

200 & 600 Ampere | Single & Three Phase | 15/25 KV | Aluminum

Pole Top Primary Metering Racks Suitable For Mounting Most ANSI C12.12 Standard Outdoor 15 KV Through 25 KV & Some 35 KV NSV Medium Voltage Transformers



TM1

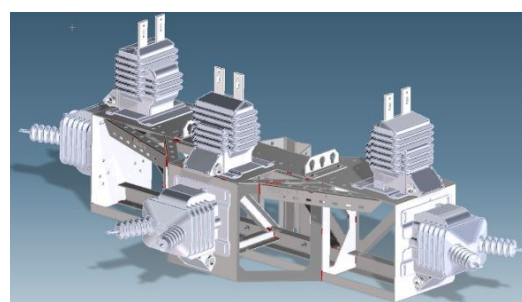


TM3



TM3-63SP

TM3-63SP  
Shown with Transformers



- Maximum Instrument Transformer load of 400 Lbs. per section and 1,200 Lbs. total Transformer load.
- Contact representative or factory for complete test report.



## Meter Socket Option Prefix Code Letters

**A** - Aluminum cabinet.

**B** - For an exposed Inner-Tite or Brooks standard length barrel lock with a permanently welded bracket.

**F** - For a Brooks or Inner-Tite standard length barrel lock in conjunction with Brooks lock guard #865 or #86505 and with a permanently welded bracket.

**G** - Grounded fifth terminal (9 o'clock position).

**H** - Horn Bypass.

**I** - Inhibitor in wire connector.

**J** - Insulated fifth terminal (9 o'clock position).

**M** - Temporary meter opening cover (waxed cardboard).

**N** - No sealing ring (eliminates standard snap type on ring style units).

**P** - 45 degree shut-off jaw. Allows meter to be rotated 45 degrees and plugged back into cabinet so socket can be fronted and resealed to shut off power (located at 3 O'clock position).

**R** - Ring style socket.

**S** - Screw type sealing ring supplied on ring style sockets instead of snap type.

**T** - One (1) grounding connector (#14-#2 CU-AL).

**TT** - Two (2) grounding connectors (#14-#2 CU-AL).

**U** - UL (Underwriters Laboratories) label.

**Z** - 5/16" hex head connector screw in place of slotted connector (125 ampere only).

## Meter Socket Accessories



**ARP01138**  
Snap Type  
Sealing Ring Aluminum



**ARP00026**  
Snap Type Sealing Ring  
Stainless Steel



**ARP00027**  
Screw Type Sealing Ring  
Stainless Steel



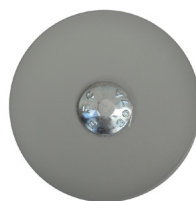
**ARP00035**  
Plug-In Fifth Terminal  
For 125 & 200 Amp  
Residential



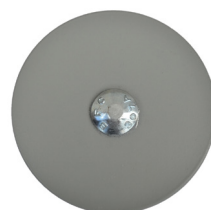
**ARP01662** (3) Per Kit  
Load/Neutral Tap  
Connectors  
For 200 Amp Residential



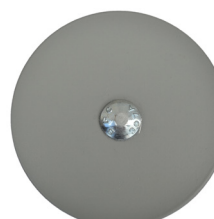
**ARP01044**  
KO Cover Plates 1/2"



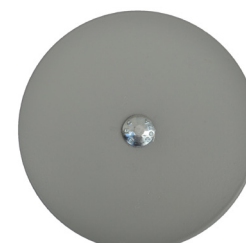
**ARP00821**  
KO Cover Plates 3/4"-1"



**ARP00819**  
KO Cover Plates  
1-1/4"-1-1/2"

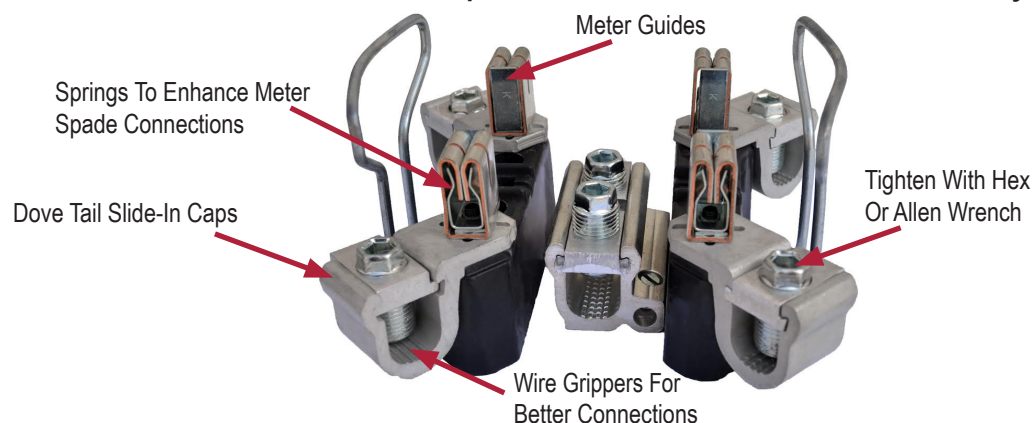


**ARP00820**  
KO Cover Plates 2"-2-1/2"



**ARP00822**  
KO Cover Plates 3"

## Durham's 200 Amp Meter Socket Block Assembly



# Meter Socket Blocks, Caps & Neutral Assemblies

125, 150 & 200 Amp

| Item                                                 | 125 Amp<br>2/0                                                                                           | 150 Amp<br>250 MCM                                                                              | 200 Amp<br>250 MCM                                                                              | 200 Amp<br>350 MCM                                                                              |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Socket Block Assembly One Side With Caps             |  ARP00039               |  ARP00354      |  ARP00048    |  ARP00048    |
| Horn Bypass Socket Block Assembly One Side With Caps |  ARP00351               |  ARP00049      |  ARP00049    |  ARP00049    |
| Triplex Neutral With Caps                            |  ARP00040              |  ARP00050     |  ARP00050   |  ARP00050   |
| Quadplex Neutral With Caps                           |  ARP00046             |  ARP01745    |  ARP01745  |  ARP01745  |
| Socket Cap Or Neutral Cap Assembly                   |  ARP00041<br>ARP00391 |  ARP01226   |  ARP01226  |  ARP01226  |
| Horn Bypass Cap Assembly                             |  ARP00777             | 150 Amp<br>Horn Bypass Caps<br>Only Included<br>With 1-Side<br>Block Assembly<br>Order ARP00049 | 200 Amp<br>Horn Bypass Caps<br>Only Included<br>With 1-Side<br>Block Assembly<br>Order ARP00049 | 200 Amp<br>Horn Bypass Caps<br>Only Included<br>With 1-Side<br>Block Assembly<br>Order ARP00049 |

# Hub Kits

Small Hubs For 3-5/16"x 3-5/16" Opening | Large Hubs for 5" X 5" Opening

## Small Hubs For 3-5/16"x 3-5/16" Opening



Small Hub  
Cover Plate  
ARP00002



1" Small Hub  
ARP00003



1-1/4" Small Hub  
ARP00004



1-1/2" Small Hub  
ARP00005



2" Small Hub  
ARP00006



2-1/2" Small Hub  
ARP00007

## Large Hubs For 5"x 5" Opening



Large Hub  
Cover Plate  
ARP00016



3" Large Hub  
ARP00019



3-1/2" Large Hub  
ARP00020  
**or**  
4" Large Hub  
ARP00021



Adapter Plate  
Large Hub Opening  
To Small Hub  
Opening  
ARP00015



2" Large Hub  
(Small 2" Hub  
& Large Hub  
Adapter Plate)  
ARP00017

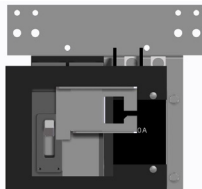
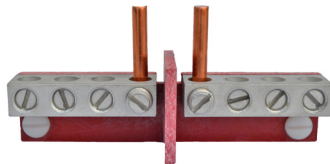


2-1/2" Large Hub  
(Small 2-1/2" Hub  
& Large Hub Adapter  
Plate) ARP00018

## Breaker Kits & Accessories

| Catalog Number                                                            | Main Breaker | Auxiliary Breaker | Description                                                                                                           |
|---------------------------------------------------------------------------|--------------|-------------------|-----------------------------------------------------------------------------------------------------------------------|
|                                                                           |              |                   | Generator Transfer Switch Main & Auxiliary Breaker Kits                                                               |
| ARP00163                                                                  | 100 Amp      | 50 Amp            | 100 Amp Main/50 Amp 2-Pole Hydraulic - Auxiliary Breaker For B114 & SB114                                             |
| ARP00164                                                                  | 100 Amp      | 100 Amp           | 100 Amp Main/100 Amp 2-Pole Hydraulic Auxiliary Breaker For B114 & SB114                                              |
| ARP01206                                                                  | 200 Amp      | 50 Amp            | 200 Amp Main/50 Amp 2-Pole Hydraulic Auxiliary Breaker For B204 & SB204                                               |
| ARP0986                                                                   | 200 Amp      | 100 Amp           | 200 Amp Main/100 Amp 2-Pole Hydraulic Auxiliary Breaker For B204, SB204, 1009883 & 1009556                            |
| ARP01708                                                                  | 200 Amp      | 200 Amp           | 200 Amp Main/200 Amp 2-Pole Auxiliary Breaker For B205 & SB205                                                        |
| Generator Transfer Switch Main Breaker Kits                               |              |                   |                                                                                                                       |
| ARP00138                                                                  | 100 Amp      | -                 | 100 Amp 2-Pole Bolt-In Hydraulic Main Breaker For B114 & SB114                                                        |
| ARP01878                                                                  | 200 Amp      | -                 | 200 Amp 2-Pole Bolt-In Main Breaker For B204, SB204, 1009883 & 1009556                                                |
| Generator Transfer Switch Auxiliary Breaker Kits                          |              |                   |                                                                                                                       |
| ARP00137                                                                  | -            | 50 Amp            | 50 Amp 2-Pole Bolt-In Hydraulic Auxiliary Breaker For B114, B204, SB114, SB114 & SB204                                |
| ARP00138                                                                  | -            | 100 Amp           | 100 Amp 2-Pole Bolt-In Hydraulic Auxiliary Breaker For B114, B204, SB114, SB114 & SB204, 1009883 & 1009556            |
| ARP00143                                                                  | -            | 100 Amp           | 100 Amp 2-Pole Bolt-In Hydraulic Auxiliary Breaker With Distribution Load Center For B114, B204, SB114, SB114 & SB204 |
| ARP01878                                                                  |              |                   | 200 Amp 2-Pole Bolt-In Auxiliary Breaker For B205 & SB205                                                             |
| Breaker Kits For Socket Breaker Combos                                    |              |                   |                                                                                                                       |
| ARP01285                                                                  | 200 Amp      | -                 | 200 Amp 2-Pole Bolt-In Main Breaker With Line/Load Lugs                                                               |
| ARP01293                                                                  | 150 Amp      | -                 | 150 Amp 2-Pole Bolt-In Main Breaker With Line/Load Lugs                                                               |
| ARP01302                                                                  | 125 Amp      | -                 | 125 Amp 2-Pole Bolt-In Main Breaker With Line/Load Lugs                                                               |
| ARP00152                                                                  | 100 Amp      | -                 | 100 Amp 2-Pole Plug-In Main Breaker                                                                                   |
| ARP00138                                                                  | 100 Amp      | -                 | 100 Amp 2-Pole Bolt-In Hydraulic Main Breaker                                                                         |
| ARP00143                                                                  | 100 Amp      | -                 | 100 Amp 2-Pole Bolt-In Hydraulic Main Breaker With Distribution Load Center                                           |
| Distribution Load Centers For DH, DP, DR & DC Style Socket Breaker Combos |              |                   |                                                                                                                       |
| ARP00977                                                                  | -            | -                 | Distribution Load Center Assembly For DH, DR & DP Style Socket Breaker Combo Units - (3) #14-1/0                      |
| ARP01464                                                                  | -            | -                 | Distribution Load Center Assembly For DC Style Socket Breaker Combo Units - (2) #6-250, (1) #14-2/0                   |

• Note: If not sure of correct breaker kit contact representative or factory and provide catalog number and date stamp of the unit.

| 2-Pole 200 Amp Main & 100 Amp Auxiliary Breaker                                                                                         |                                                                                     | 2-Pole 100 Amp Bolt-In Hydraulic Auxiliary Breaker                                    | 2-Pole 100 Amp Plug-In Main Breaker                                                   | 2-Pole 200 Amp Bolt-In Main Breaker                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| ARP02130 - Complete Brk Kit for SB204DT-50<br>ARP02131 - Complete Brk Kit for SB204DT-100<br>ARP02132 - Complete Brk Kit for SB205DT200 |                                                                                     | ARP00138                                                                              | ARP00152                                                                              | ARP01285                                                                              |
|                                                      |                                                                                     |  |  |  |
| DH, DP & DR Style Distribution Load Center                                                                                              | DC Style Distribution Center & Neutral                                              | 50 Amp Twist Lock Male Receptacle                                                     | 50 Amp Twist Lock Female Receptacle                                                   |                                                                                       |
| ARP00977                                                                                                                                | ARP01464                                                                            | ARP00176                                                                              | ARP00177                                                                              |                                                                                       |
|                                                      |  |  |  |                                                                                       |



# Conductor Lugs - C-Line Series

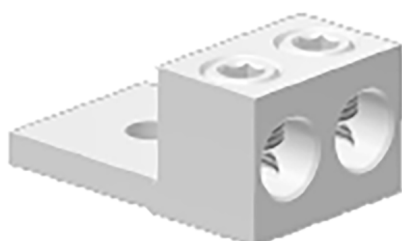
Single, Dual & Stacked Lug



**TC0**



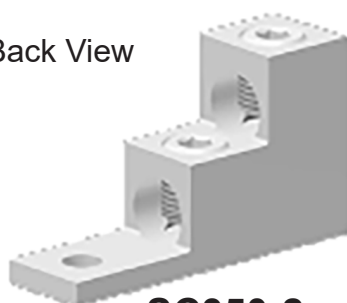
**TC0R**



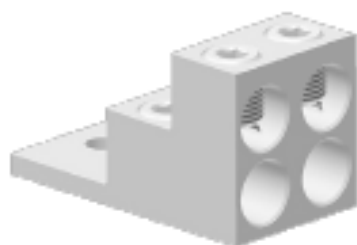
**TC2502**



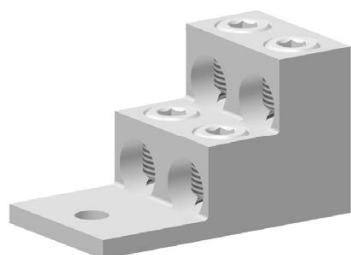
Back View



**SC350-2**



**SC350-4**



## Single Conductor Lugs

| Catalog Number | Wire CU-AL | Stud Size | Height | Width | Length  | Slot/ Hex Size |
|----------------|------------|-----------|--------|-------|---------|----------------|
| TC0            | 14-1/0     | 1/4       | 25/32  | 5/8   | 1-15/32 | Slotted        |
| TC00           | 14-2/0     | 1/4       | 25/32  | 5/8   | 1-15/32 | Slotted        |
| TC250          | 250-6      | 3/8       | 1-1/16 | 1     | 1-15/16 | 5/16           |
| TC350          | 350-6      | 3/8       | 1-1/8  | 1-1/8 | 2-1/8   | 5/16           |
| TC500          | 500-4      | 1/2       | 1-1/2  | 1-3/8 | 2-3/4   | 1/2            |
| TC600          | 600-4      | 1/2       | 1-1/2  | 1-3/8 | 2-3/4   | 1/2            |

## Single Conductor Lugs With Anti-Rotation Feature

| Catalog Number | Wire CU-AL | Stud Size | Height | Width | Length  | Slot/ Hex Size |
|----------------|------------|-----------|--------|-------|---------|----------------|
| TC0R           | 14-1/0     | 1/4       | 25/32  | 5/8   | 1-15/32 | Slotted        |
| TC00R          | 14-2/0     | 1/4       | 25/32  | 5/8   | 1-15/32 | Slotted        |
| TC250R         | 250-6      | 3/8       | 1-1/16 | 1     | 1-15/16 | 5/16           |
| TC350R         | 350-6      | 3/8       | 1-1/8  | 1-1/8 | 2-1/8   | 5/16           |
| TC500R         | 500-4      | 1/2       | 1-1/2  | 1-3/8 | 2-3/4   | 1/2            |
| TC600R         | 600-4      | 1/2       | 1-1/2  | 1-3/8 | 2-3/4   | 1/2            |

## Two Conductor Lugs

| Catalog Number | Wire CU-AL | Stud Size | Height | Width   | Tang Width | Length | Hex Size |
|----------------|------------|-----------|--------|---------|------------|--------|----------|
| TC250-2        | 250-6      | 3/8       | 1-3/16 | 1-5/8   | 1-1/2      | 2-9/16 | 5/16     |
| TC350-2        | 350-6      | 1/2       | 1-1/4  | 1-15/16 | 1-3/4      | 2-7/8  | 5/16     |
| TC500-2        | 500-6      | 1/2       | 2-3/8  | 2-3/8   | 2          | 3-1/8  | 1-1/2    |
| TC600-2        | 600-4      | 1/2       | 2-3/8  | 2-3/8   | 2          | 3-1/8  | 1-1/2    |

## Stacked Two, Three & Four Conductor Lugs

| Catalog Number | Wire CU-AL | Stud Size | Height | Width   | Length  | Hex Size |
|----------------|------------|-----------|--------|---------|---------|----------|
| SC350-2        | 350-6      | 3/8       | 2      | 63/64   | 3-31/64 | 5/16     |
| SC350-4        | 350-6      | 3/8       | 2      | 1-57/64 | 3-31/64 | 5/16     |

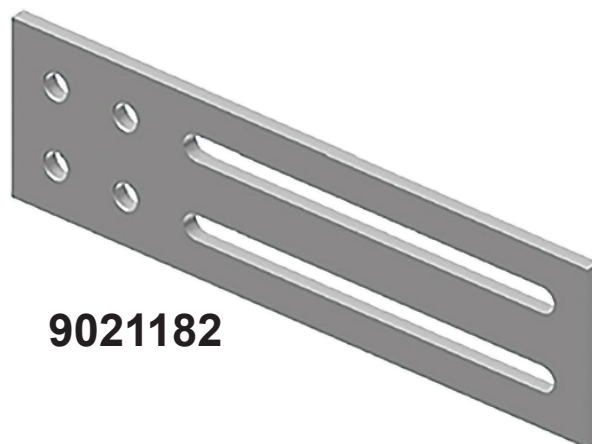
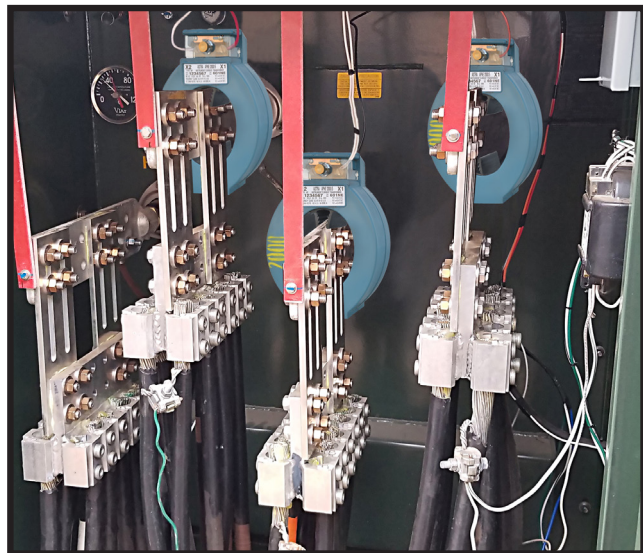
- Suitable for use with copper or aluminum conductors.
- Manufactured from high strength 6061-T6 aluminum alloy.
- Provides premium electrical & mechanical performance.
- 90 Degrees C rated for 600V.
- Most items are available in different combinations including stud sizes, hex sizes, etc.
- Contact representative or factory for any variations needed.

# Pad Mount Transformer Extension Bars/Transformer Lugs

C-Line Series | 1500 Amperes | 600 Volts

## Eliminate Unnecessary Time And Expense with Extension Bars!

These Extensions Upgrade Pad Mount Transformers And Other Equipment When The Conductors Are Too Short.



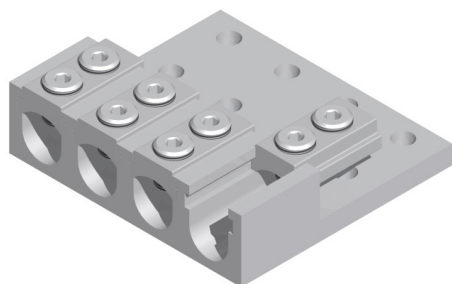
**9021182**

| Catalog Number | Ampacity Amps | Bar Dimensions |      |        | Bar Dimensions |         |
|----------------|---------------|----------------|------|--------|----------------|---------|
|                |               | A"             | B"   | C"     | Thickness "    | Width " |
| 9021182        | 1500          | 12             | 8    | 6.250  | 3/8            | 4       |
| 902166         | 1500          | 14.5           | 10.5 | 8.75   | 3/8            | 4       |
| 902166         | 1500          | 16             | 12   | 10.25  | 3/8            | 4       |
| 902161         | 1500          | 18             | 14   | 12.25  | 3/8            | 4       |
| 902153         | 1500          | 24             | 20   | 18.250 | 3/8            | 4       |
| 902176         | 1500          | 28             | 24   | 22.250 | 3/8            | 4       |

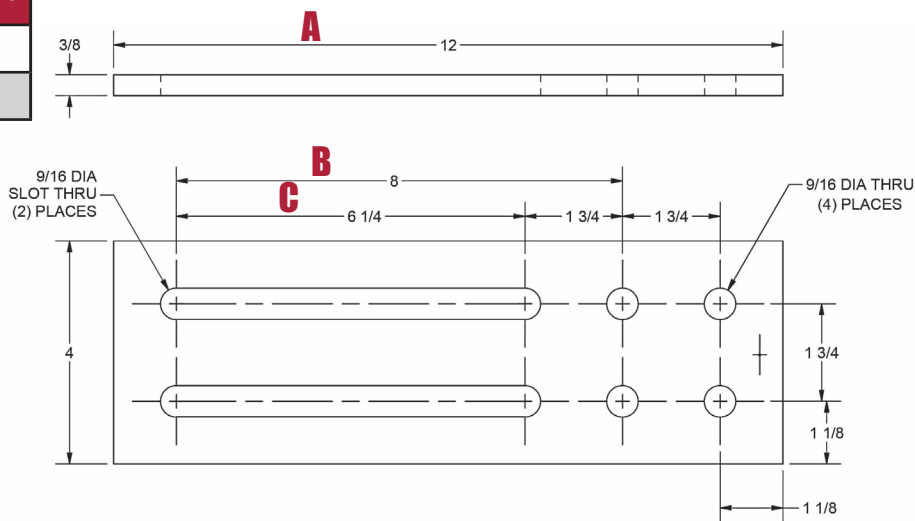
| Connectors     |            |                 |
|----------------|------------|-----------------|
| Catalog Number | Wire Range | Conductor Ports |
| UTLH750-84     | 1/0-750    | 4               |
| UTLH750-106    | 1/0-750    | 6               |
| UTLH1000-84    | 350-1000   | 4               |
| UTLH1000-126   | 350-1000   | 6               |

- Copper Construction
- Electro-Tin plated to inhibit corrosion providing low contact resistance
- Slotted for flexible height adjustment
- NEMA bolt hole spacing of 1-3/4 "
- 1500 ampere ampacity.
- Contact representative or factory for other configurations.

| Fastening Bolt Kits |                          |                   |
|---------------------|--------------------------|-------------------|
| Catalog Number      | Stainless Steel Bolt Kit | Each Kit Contains |
| K45-9227            | 1/2"-13 X 2"             | 4                 |
| K47-9022            | 1/2"-13-2-1/2"           | 6                 |



**UTLH1000-84**



**Delivering Reliable Solutions  
to the Electrical Industry  
Through Innovative Engineering,  
Design and Manufacturing  
For A World Class Customer Experience.**



**Manufacturer of Quality Electrical Products | Since 1959**

**The Durham Company | P.O.Box 908, Lebanon, MO 65536 | 417.532.7121 | [www.DurhamUSA.com](http://www.DurhamUSA.com)**