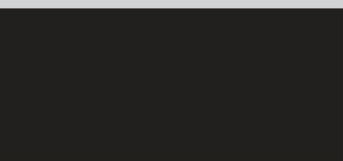




# The DURHAM Company

QUALITY, VERSATILITY, LONGEVITY



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.

1994



## 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.

1963

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.



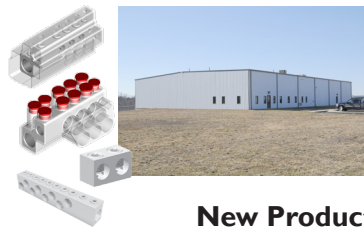
# Past... Present... Future... of The Durham Company.

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

## Today & Beyond

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



## 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&V 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



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

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# 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



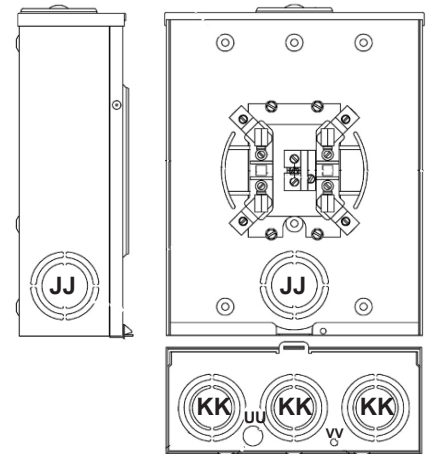
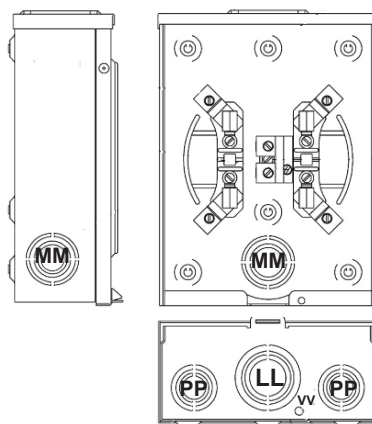
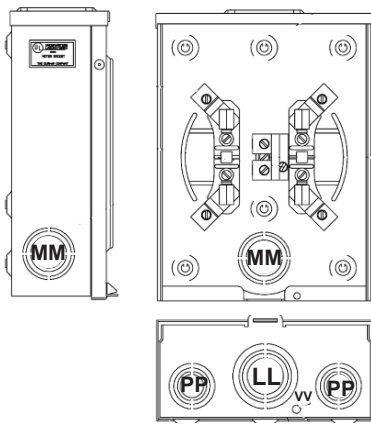
**UHT-RS101B**



**T-RS101B**



**T-RS111B**



Catalog Number		Amps	Service	Hub	# Jaws	Wire Size 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



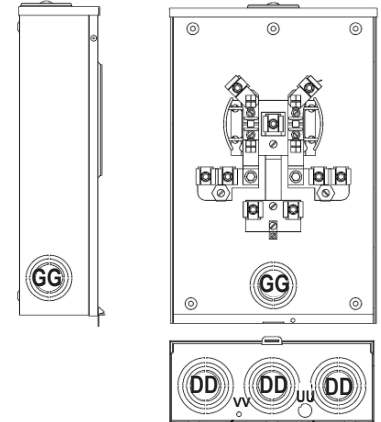
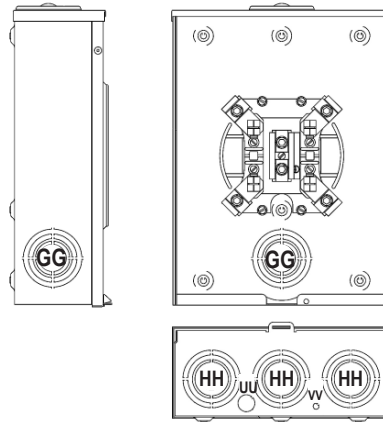
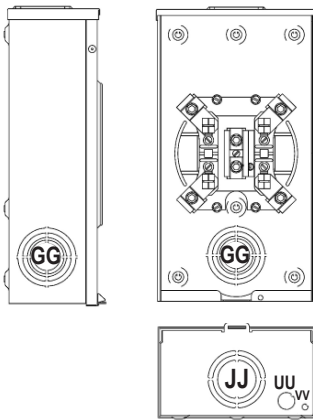
**T-RS203B**



**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



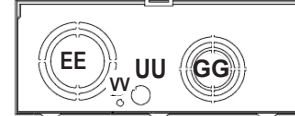
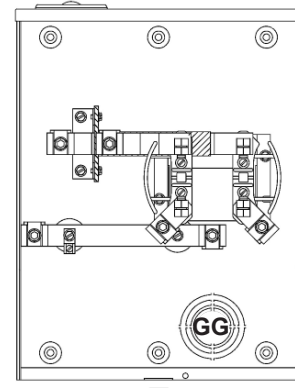
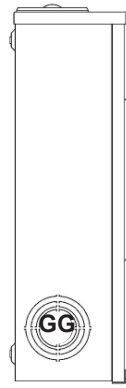
# Offset Based Meter Sockets - Ringless Style

200 Ampere | 4 Jaw - 600 VAC

OH/UG Service



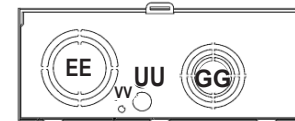
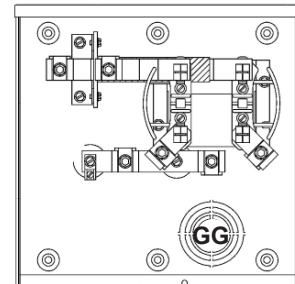
**T-RS233C**



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



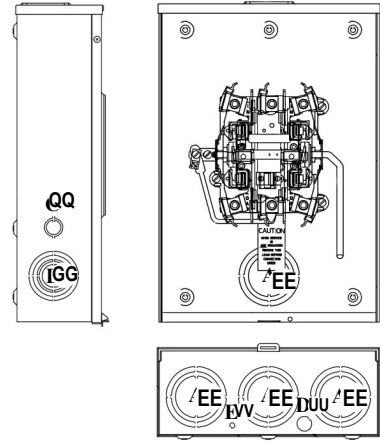
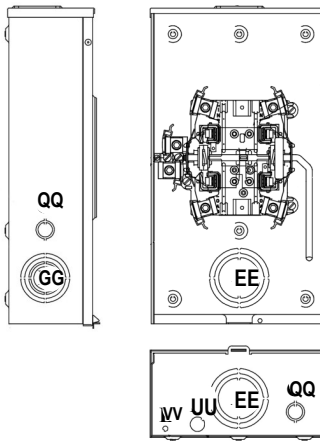
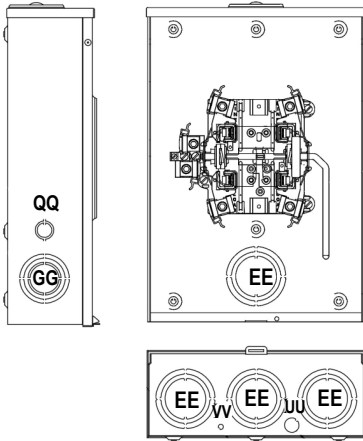
**T-H4213C**



**T-H4203B**



**T-H5213B**



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.

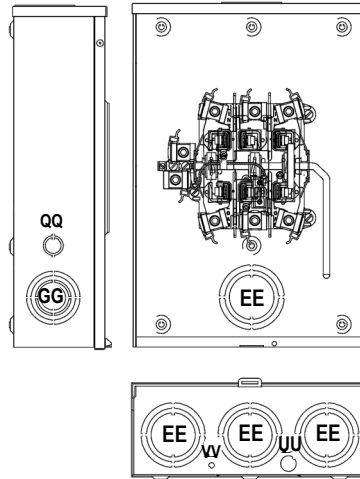
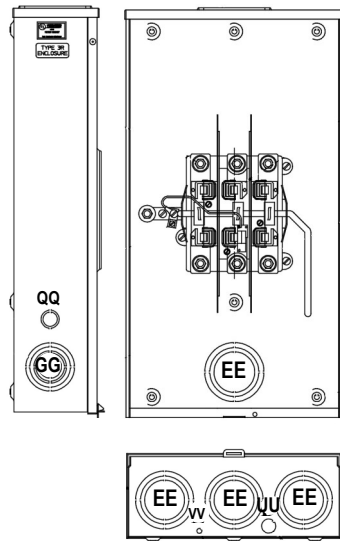
Concentric Knockout	
EE	3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
QQ	3/4, 1/2
UU	1/2
VV	5/16

# 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

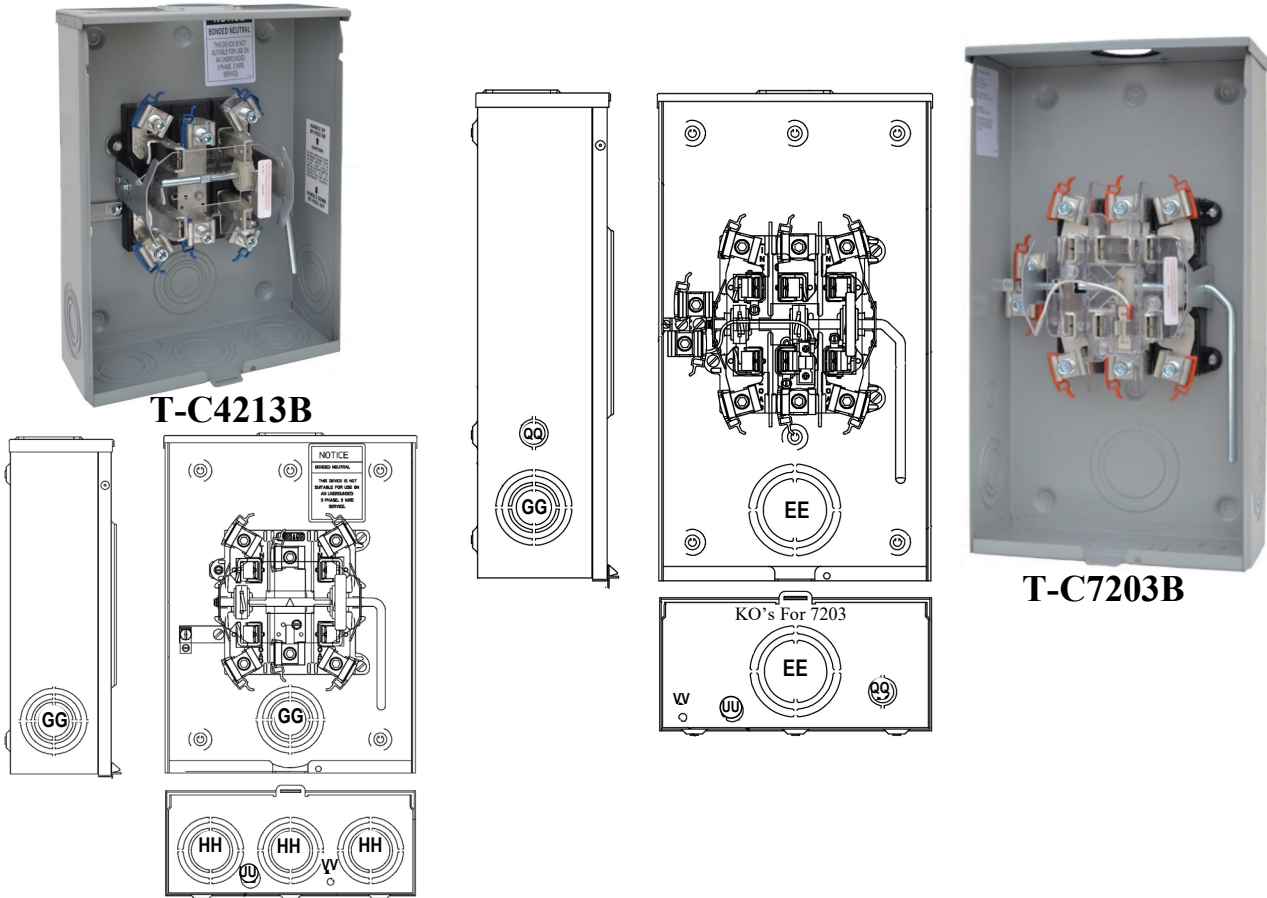
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

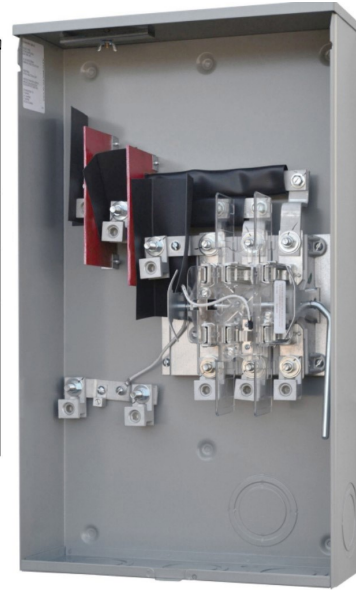
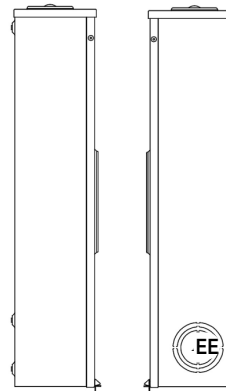
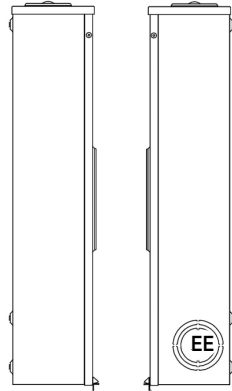
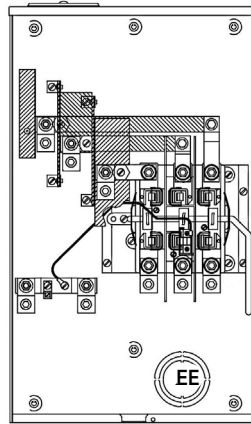
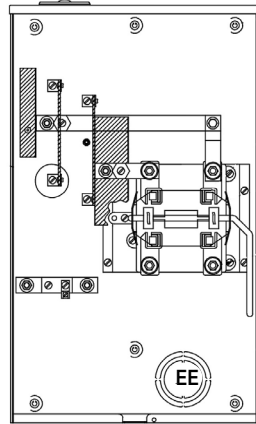
Concentric Knockout	
EE	3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
HH	2-1/2, 2, 1-1/2, 1-1/4
QQ	3/4, 1/2
UU	1/2
VV	5/16

# 200 Ampere - Lever Bypass - Offset Bused Meter Sockets

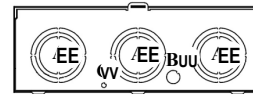
4,5 & 7 Jaw | HQ Bypass/Jaw Clamping | Ringless Style | 600 VAC



**T-H4230C**



**T-H7233U**



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.

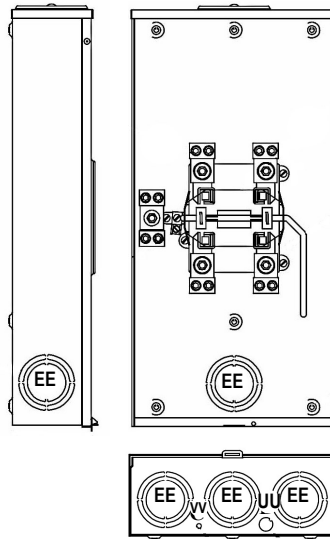
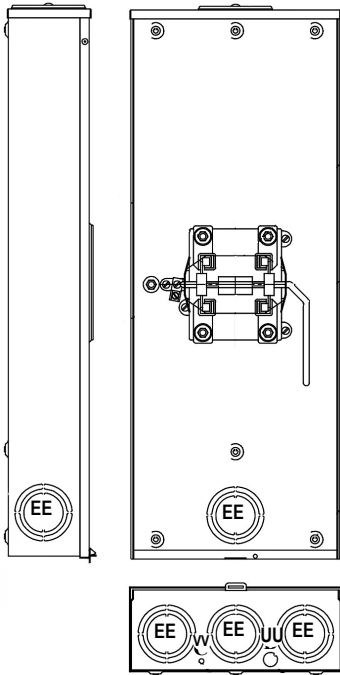
Concentric Knockout	
EE	3, 2-1/2, 2
UU	1/2
VV	5/16

# 320 Ampere - Lever Bypass Meter Sockets

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



**T-H4300U**



**T-H4308U**

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-H4306Q	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

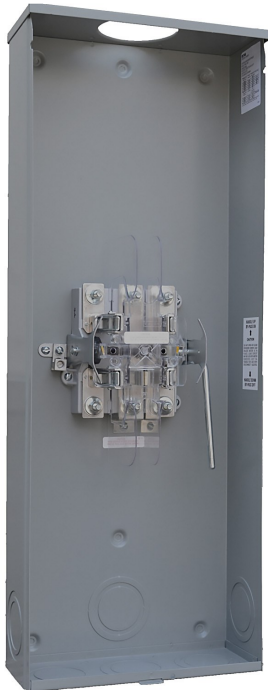
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

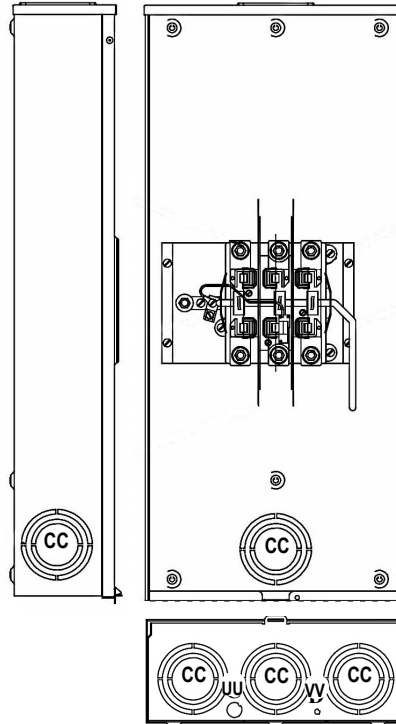
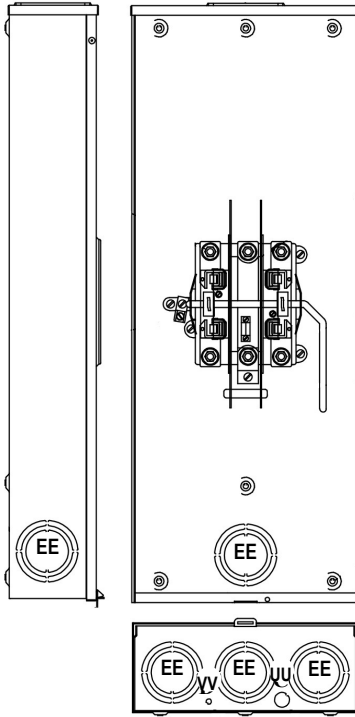
Concentric Knockout	
EE	3, 2-1/2, 2
UU	1/2
VV	5/16

# 320 Ampere - Lever Bypass Meter Sockets

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



**T-H5300T**



**T-H7300T**

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.

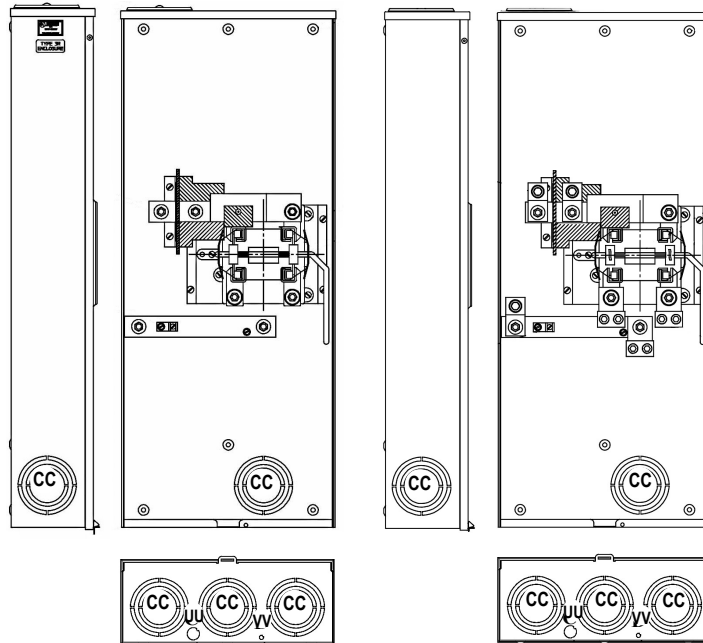
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
EE	3, 2-1/2, 2
UU	1/2
VV	5/16

# 320 Ampere - Lever Bypass Offset Based Meter Sockets

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



**UT-H4330U**



**T-H4336-9T**

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

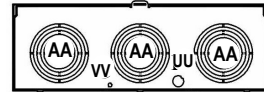
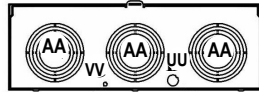
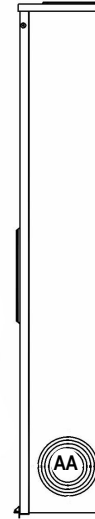
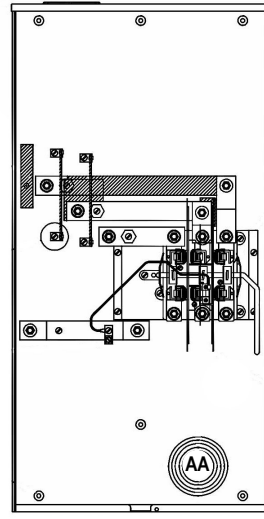
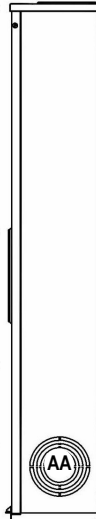
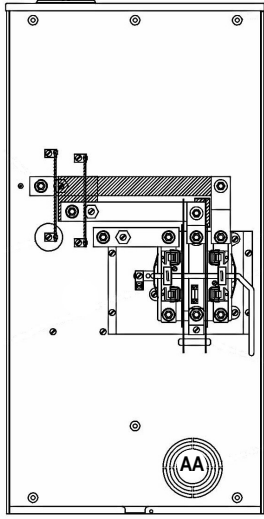


# 320 Ampere - Lever Bypass Offset Based Meter Sockets

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



**UT-H5330U**



**T-H7330T**

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.

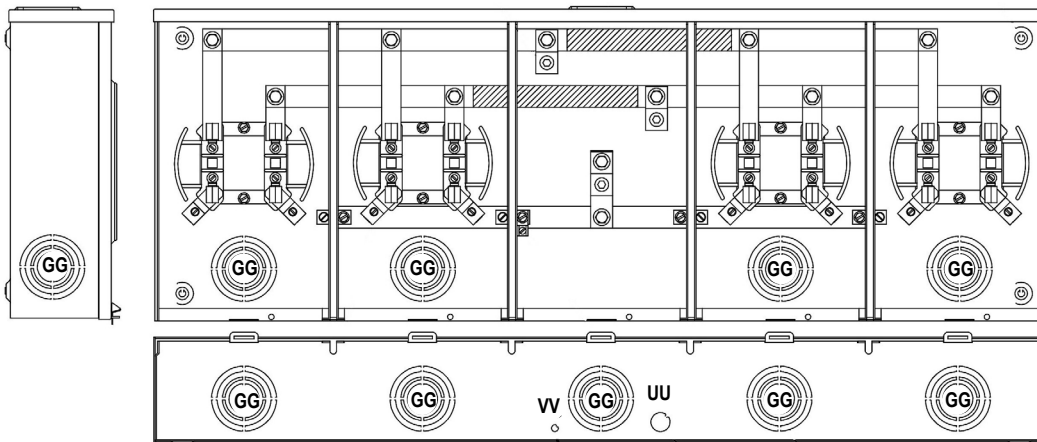
Concentric Knockout	
AA	4, 3-1/2, 3, 2-1/2, 2
UU	1/2
VV	5/16

# 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

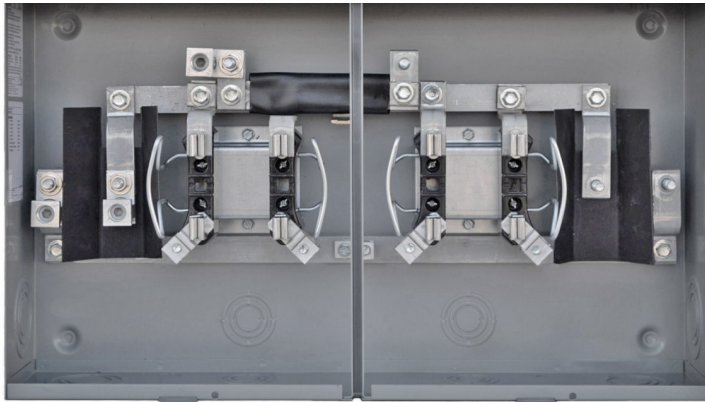
Hub / Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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.

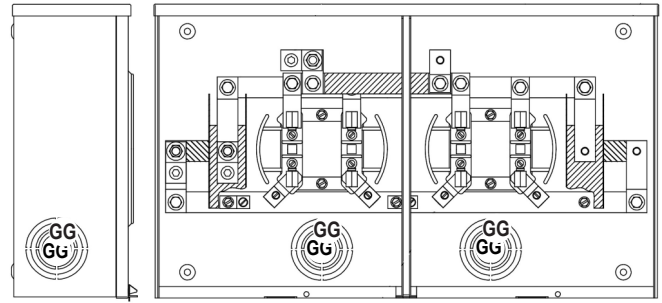
Concentric Knockout	
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
UU	1/2
VV	5/16

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

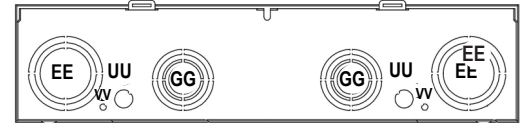
4 Jaw | 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless Style | 600 VAC



**2R1621A**

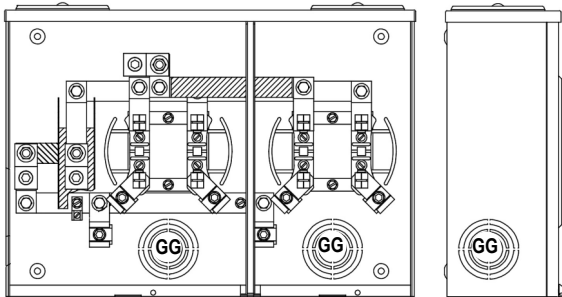


Left Or Right End Feed

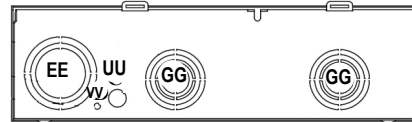


**2R1621A**

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



**T-2R2432U**



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

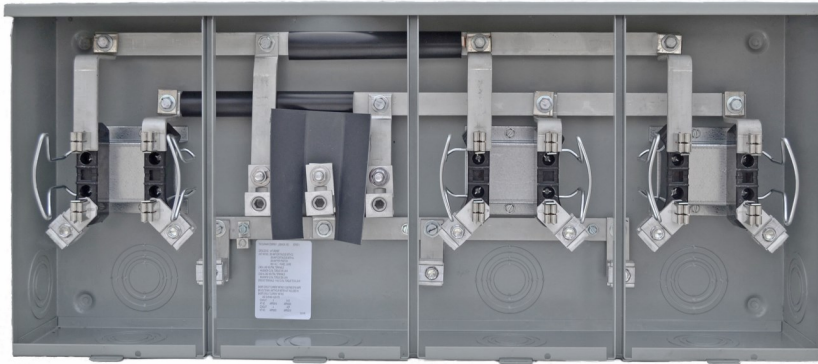
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

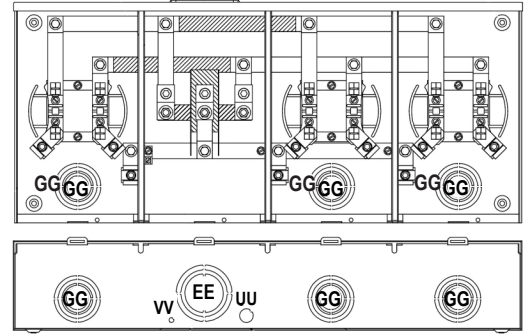
Concentric Knockout	
EE	3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
UU	1/2
VV	5/16

# 200 Ampere - Multi Position Meter Sockets

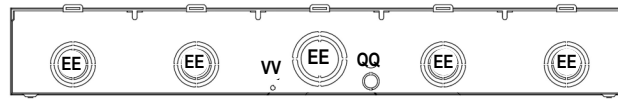
4 Jaw | 2, 3, 4, 5 & 6 Positions | Horizontal | Ringless Style | 600 VAC



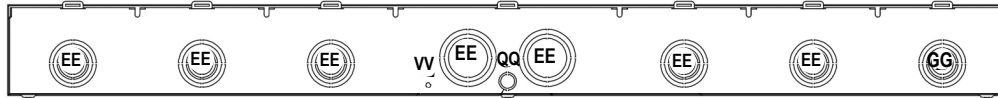
**T-3R2332T**



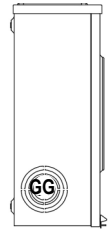
Bottom KO's For 2 & 3 Position



Bottom KO's For 4 Position



Bottom KO's For 5 & 6 Position



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

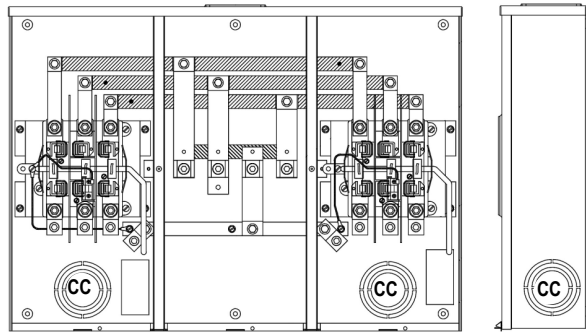
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

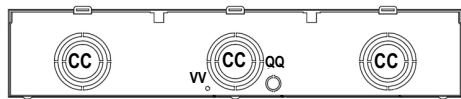
Concentric Knockout	
EE	3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
QQ	3/4, 1/2
UU	1/2
VV	5/16

# 200 Ampere - Lever Bypass - Multi Position Meter Sockets

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



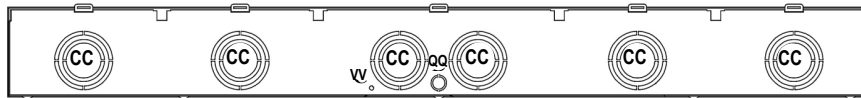
**2H72353T**



Bottom KO's For 2 & 3 Position



**2H72353T**



Bottom KO's For 4, 5 & 6 Position

Catalog Number	# Jaws	Number Positions	Service	Hub	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.

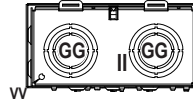
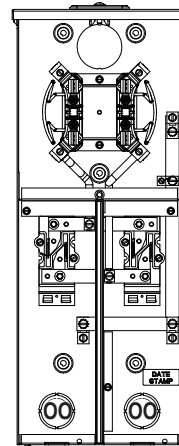
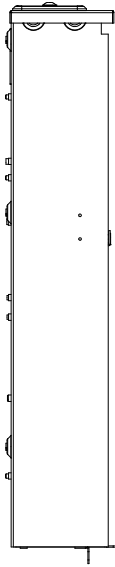
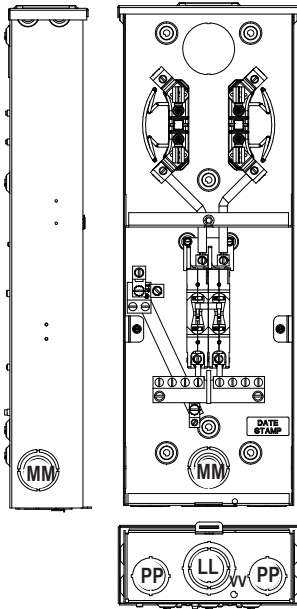
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
QQ	3/4, 1/2
VV	5/16

# Socket Breaker Combinations - NEC 2020 Compliant

4 Jaw | Single Phase | 100 Ampere | Ring & Ringless | 600 VAC



**DH122N0B**



**P140W0C-C**

Catalog Number		Poles	Provisions For Add'l. Breakers Bolt-In	Provisions For Add'l. Breakers Plug-In	2 Pole Hydraulic Breaker Installed	2 Pole Plug-In Breaker Installed	Load & Neutral 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
*DH122N0B	-	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
P142W0B-C	-	2	(1) 2-Pole	-	-	-	(2)#14-1/0	HO	24	9	4-3/8
P142W0B-S	-	2	(1) 2-Pole	-	-	-	#14-1/0	HO	24	9	4-3/8
P140W0C-C	-	4	(2) 2-Pole	-	-	-	#14-1/0	HCP	24	9	4-3/8
P142W0M-C	-	2	(1) 2-Pole	-	-	-	(2)#14-1/0	1-1/2" Hub	24	9	4-3/8
P142W0M-S	-	2	(1) 2-Pole	-	-	-	#14-1/0	HO	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.

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

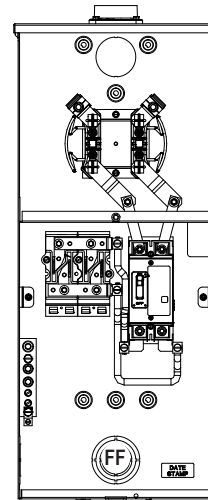
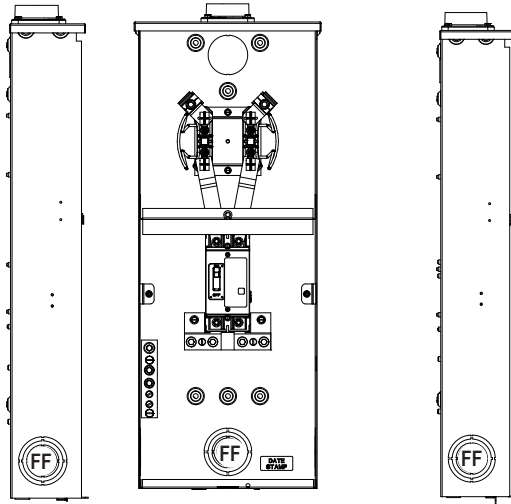
- Other NEC 2020 Socket Breaker configurations available. Please contact your distributor or agent for your needs.

# Socket Breaker Combinations - NEC 2020 Compliant

4 Jaw | Single Phase | 150 & 200 Ampere | Ring & Ringless | 600 VAC



**DC222W1N**



**C262W1N-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"
C222N1C	RC222N1C	2	200 Amp	-	2/0-250	HCP	27-3/4	8	4-3/8
C222W1B	-	2	200 Amp	-	2/0-250	HO	29	11	4-3/8
DC222W1B	DRC222W1B	2	200 Amp	-	(2) #6-250 (1) #14-2/0	HO	29	11	4-3/8
DC222W1C	DRC222W1C	2	200 Amp	-	(2) #6-250 (1) #14-2/0	HCP	29	11	4-3/8
DC222W1N	-	2	200 Amp	-	(2) #6-250 (1) #14-2/0	2" Hub	29	11	4-3/8
DC222W1P	-	2	200 Amp	-	(2) #6-250 (1) #14-2/0	2-1/2" Hub	29	11	4-3/8
C242W1B-S	-	4	200 Amp	(1) 2-Pole	2/0-250	HO	29-3/8	12	4-3/8
C242W1N-S	-	4	200 Amp	(1) 2-Pole	2/0-250	2" Hub	29-3/8	12	4-3/8
C262W1B-S	-	4	200 Amp	(2) 2-Pole	2/0-250	HO	29-3/8	12	4-3/8
C262W1C-S	-	4	200 Amp	(2) 2-Pole	2/0-250	HCP	29-3/8	12	4-3/8
C262W1N-S	-	4	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.

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

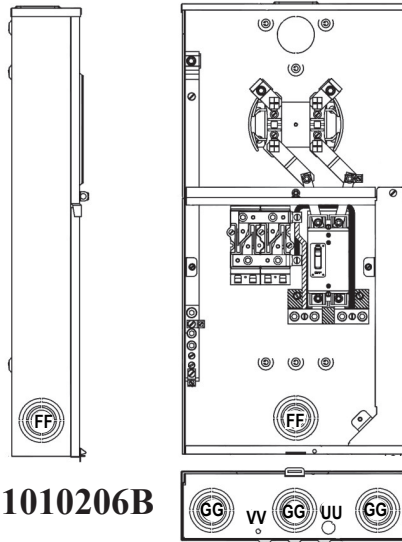
- Other NEC 2020 Socket Breaker configurations available. Please contact your distributor or agent for your needs.

# Socket Breaker Combinations

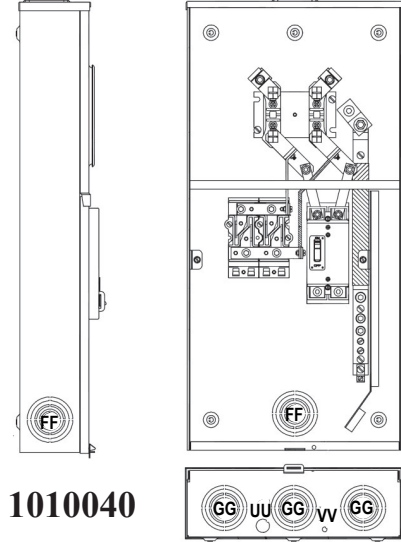
4 Jaw | Single Phase | 200 Ampere | Overhead/Underground | with Wireway | Ring & Ringless | 600 VAC



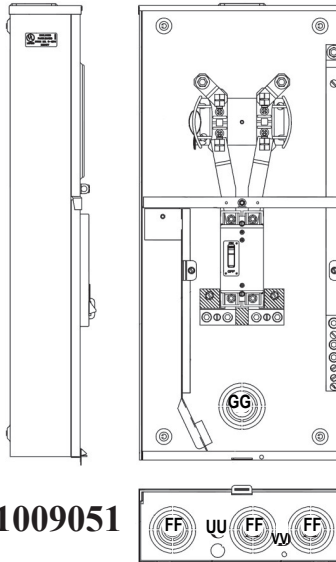
**1010206B**



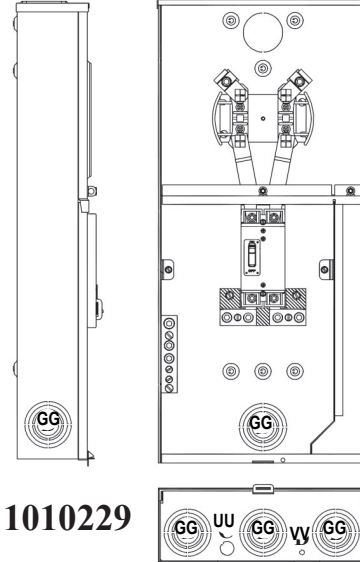
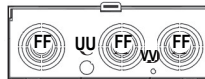
**1010206B**



**1010040**



**1009051**



**1010229**



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
1010229	-	2	200 Amp	-	#6-350	(2) #6-250	HO	29	13	4-3/8
**1010206B	-	2	200 Amp	(2) 2-Pole	#6-350	(2) #6-250	HO	30	15	4-3/8
-	**1010040	2	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 & 1010040 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.
- Plug-in breaker pad for 1010040 is wired in parallel with main breaker.
- \*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.

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

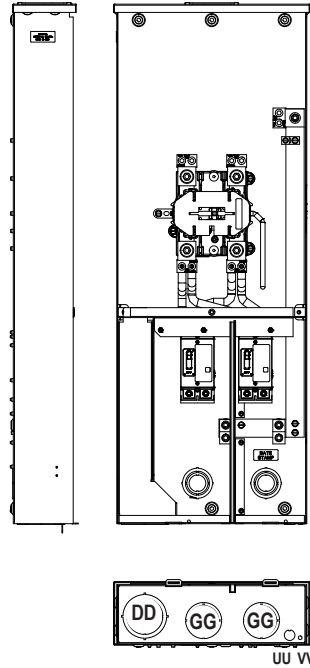
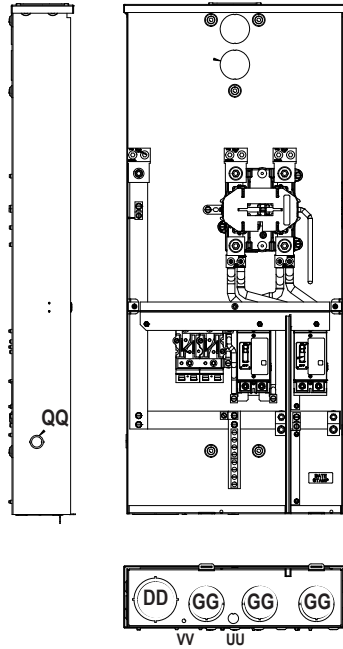


# Socket Breaker Combinations - NEC 2020 Compliant

4 Jaw | Single Phase | 320 Ampere | HQ Lever Bypass | Ringless | 600 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
HC364N-C	(2) 2-Pole 200 Amp	** (1) 2-Pole	(LG) HO	(2) #6-350	#2/0-250	42.716	18.120	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.

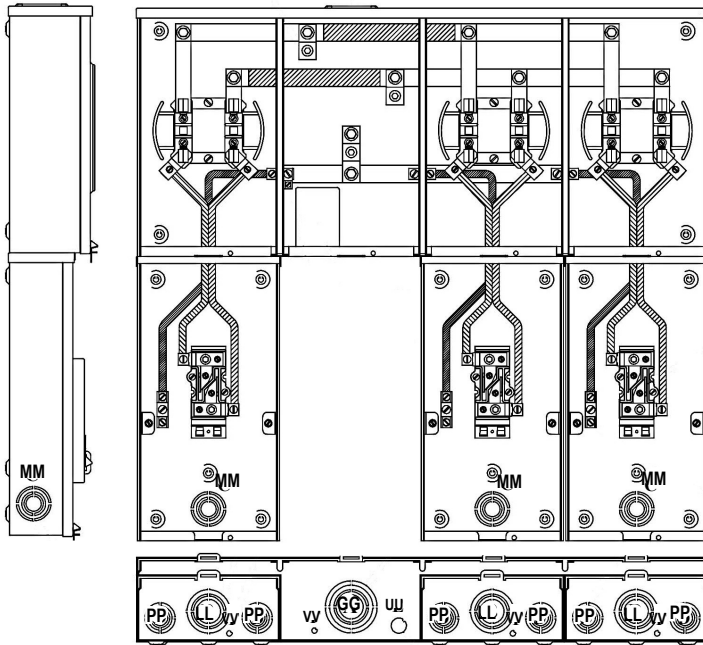
- \*\*Plug-in breaker units will accept Square-D Type-Hom; Eaton Type-BR; Siemens Type-QP; GE Type- THQL.
- Plug-in breakers are wired in parallel with the main breaker.
- \*Unit has UL label.
- NEMA 3R enclosures.
- G-90 galvanized steel.
- For Meter Socket options see replacement parts & accessories pages.

• Other NEC 2020 Socket Breaker configurations available.  
Please contact your distributor or 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

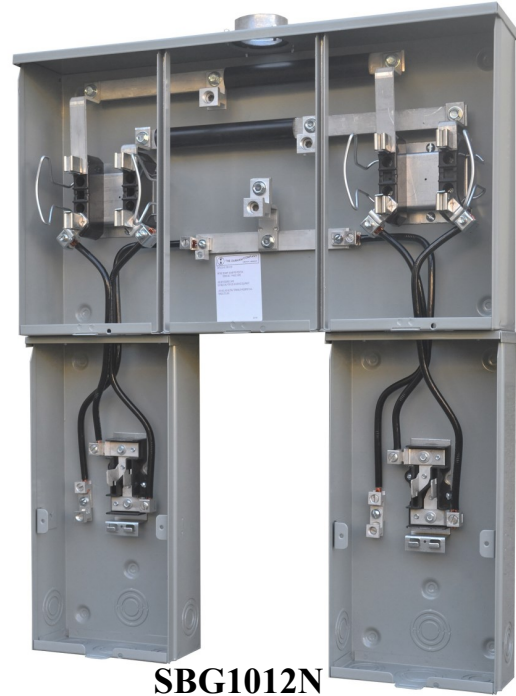
# 100 Ampere Socket Breaker Combinations

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



**SBG1013B**

KO Pattern's For All SBG101 Units



**SBG1012N**

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	30-3/8	24-5/16	4-1/2	2-1/2
SBG1012B	2	(2) 2-Pole	HO	#6-250	30-3/8	24-5/16	4-1/2	2-1/2
SBG1012N	2	(2) 2-Pole	2" Hub	#6-250	30-3/8	24-5/16	4-1/2	2-1/2
SBG1013A	3	(3) 2-Pole	Solid	#6-250	30-3/8	32-15/32	4-1/2	2-1/2
SBG1013B	3	(3) 2-Pole	HO	#6-250	30-3/8	32-15/32	4-1/2	2-1/2
SBG1014A	4	(4) 2-Pole	Solid	#6-250	30-3/8	40-5/8	4-1/2	2-1/2
SBG1014B	4	(4) 2-Pole	HO	#6-250	30-3/8	40-5/8	4-1/2	2-1/2
SBG1014C	4	(4) 2-Pole	HCP	#6-250	30-3/8	40-5/8	4-1/2	2-1/2
SBG1014N	4	(4) 2-Pole	2" Hub	#6-250	30-3/8	40-5/8	4-1/2	2-1/2
SBG1014P	4	(4) 2-Pole	2-1/2" Hub	#6-250	30-3/8	40-5/8	4-1/2	2-1/2
SBG1015A	5	(5) 2-Pole	Solid	#6-350	30-3/8	48-25/32	4-1/2	2-1/2
SBG1015B	5	(5) 2-Pole	HO	#6-350	30-3/8	48-25/32	4-1/2	2-1/2
SBG1015C	5	(5) 2-Pole	HCP	#6-350	30-3/8	48-25/32	4-1/2	2-1/2
SBG1016A	6	(6) 2-Pole	Solid	#6-350	30-3/8	56-15/16	4-1/2	2-1/2
SBG1016B	6	(6) 2-Pole	HO	#6-350	30-3/8	56-15/16	4-1/2	2-1/2
SBG1016C	6	(6) 2-Pole	HCP	#6-350	30-3/8	56-15/16	4-1/2	2-1/2
SBG1016P	6	(6) 2-Pole	2-1/2" Hub	#6-350	30-3/8	56-15/16	4-1/2	2-1/2

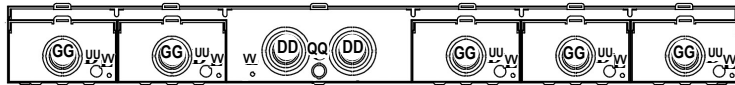
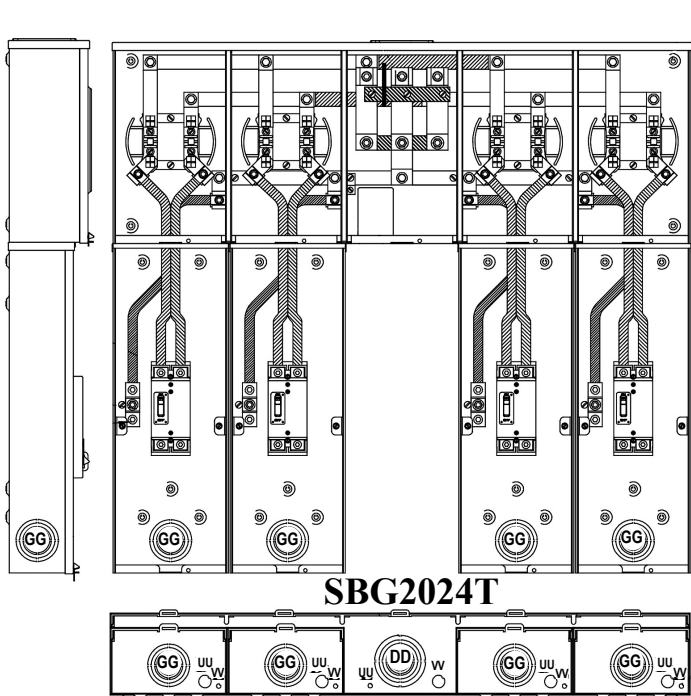
Hub / Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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 | 600 VAC



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
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.
- For Meter Socket options see replacement parts & accessories pages.

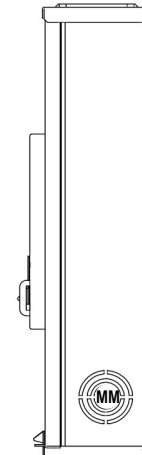
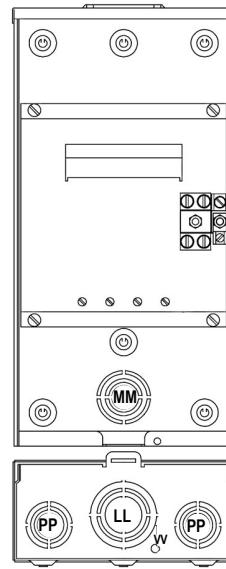
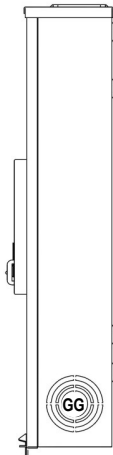
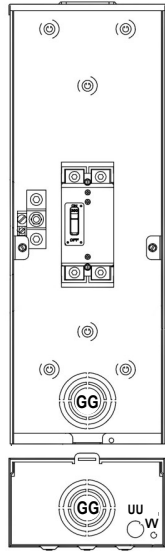
Concentric Knockout	
DD	3, 2-1/2, 2, 1-1/2, 1-1/4, 1
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
QQ	3/4, 1/2
UU	1/2
VV	5/16

# Breaker Enclosures

Single Phase | 600 VAC | 50, 70 & 100 Ampere Hydraulic | 125 - 225 Ampere Current Limiting



**2022B**



**1931083B**

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"
1931083B	4 Slots	Provisions For Bkr.	-	-	HO	16-1/4	8	3-1/2
1931083K	4 Slots	Provisions For Bkr.	-	-	1" Hub	16-1/4	8	3-1/2
1931083K	4 Slots	Provisions For Bkr.	-	-	1-1/2" Hub	16-1/4	8	3-1/2
1941083N	4 Slots	Provisions For Bkr.	-	-	2" Hub	16-1/4	8	3-1/2
3521083L	2 Slots	2 Pole 50 Amp	#14-1/0	#14-1/0	1-1/4" Hub	16-1/4	8	3-1/2
3711083N	3 Slots	1 Pole 70 Amp	#14-1/0	#14-1/0	2" Hub	16-1/4	8	3-1/2
3811083N	3 Slots	1 Pole 100 Amp	#14-1/0	#14-1/0	2" Hub	16-1/4	8	3-1/2
3821083B	2 Slots	2 Pole 100 Amp	#14-1/0	#14-1/0	HO	16-1/4	8	3-1/2
3861083B	2 Slots	2 Pole 100 Amp	#14-1/0	#14-1/0	HO	16-1/4	8	3-1/2

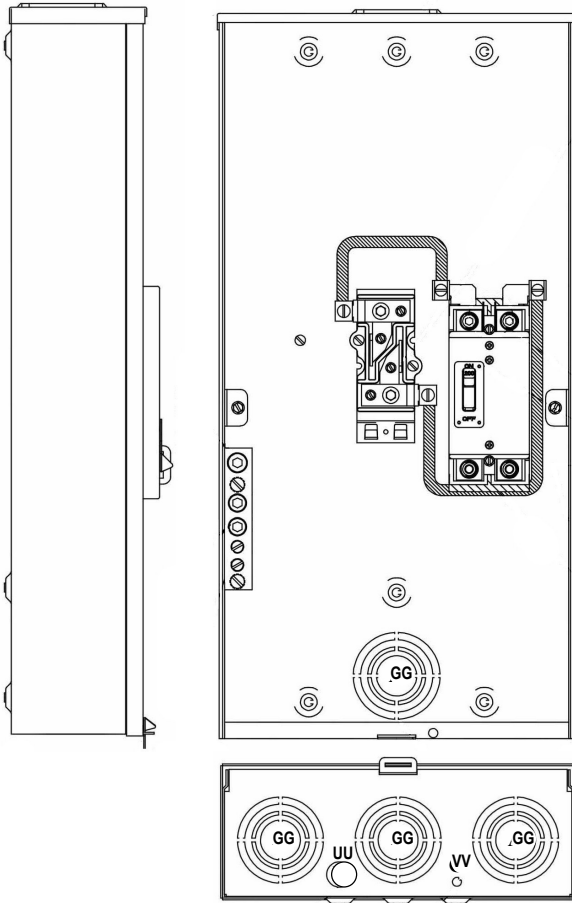
125,150,175, 200 & 225 AMPERE CIRCUIT BREAKER ENCLOSURES							
Catalog Number	With Breakers Installed	Wire Size CU-AL		Hub	Dimensions		
		Line	Load		H"	W"	D"
2020B	Provisions For Bkr.	-	-	HO	23-3/16	8	4-23/64
1252B	2 Pole 125 Amp	2/0-250	2/0-250	HO	16-1/4	8	4-23/64
1552B	2 Pole 150 Amp	2/0-250	2/0-250	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 | 600 VAC



**CB242W0B**



**CB262W0N**

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.

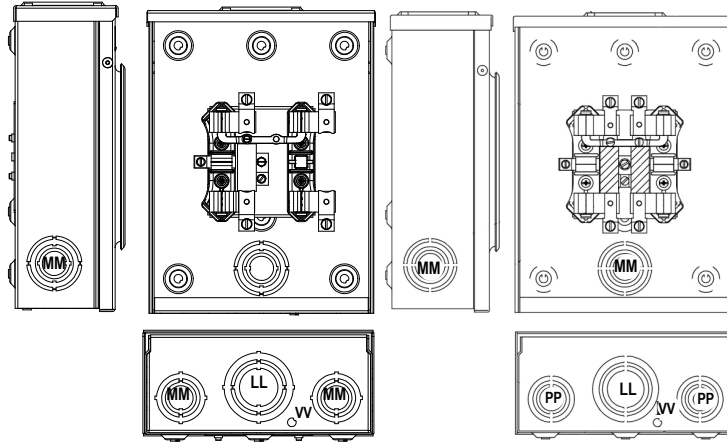
Concentric Knockout	
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
UU	1/2
VV	5/16

# 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.

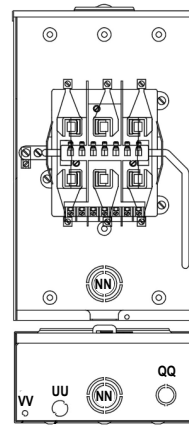
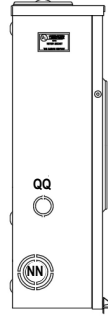
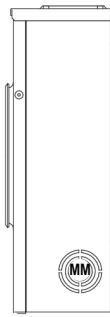
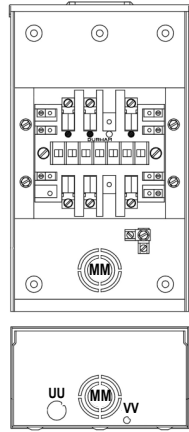
Concentric Knockout	
LL	2, 1-1/2, 1-1/4, 1
MM	1-1/2, 1-1/4, 1, 3/4, 1/2
PP	1-1/4, 1, 3/4, 1/2
VV	5/16

# 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	

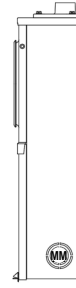
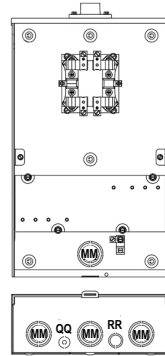
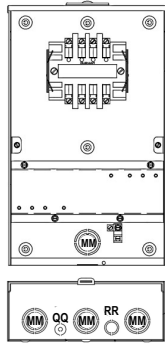
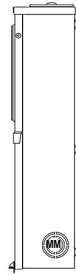
Hub / Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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



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

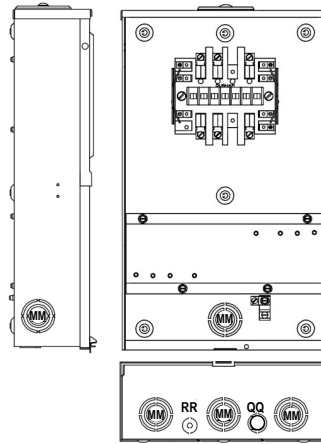
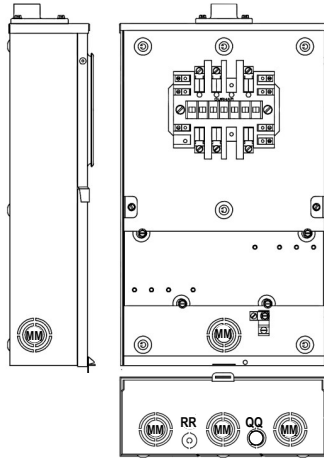


# 20 Ampere - Transformer Rated Meter Sockets

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

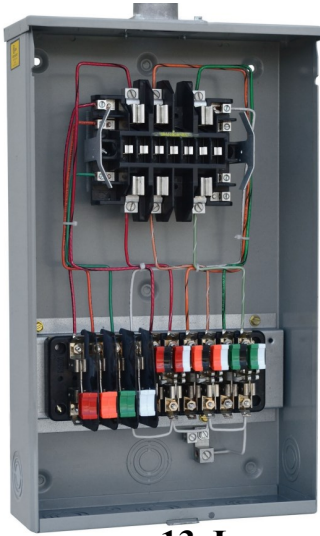
Hub /Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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.

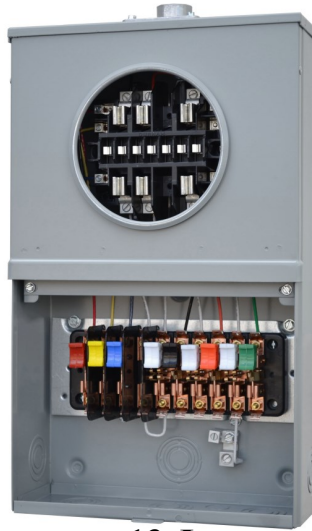
Concentric Knockout	
MM	1-1/2, 1-1/4, 1, 3/4, 1/2
QQ	3/4, 1/2
RR	1/2, 5/16

# 20 Ampere - Transformer Rated Meter Sockets

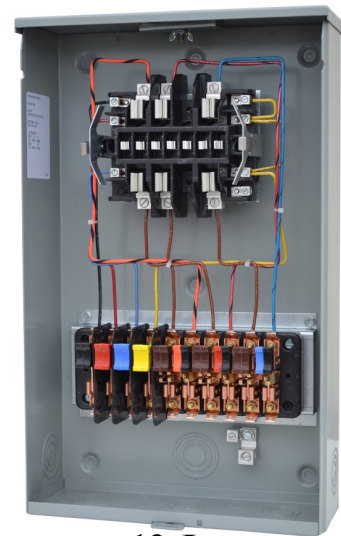
5, 6, 7, 8, 13 & 15 Jaw | Pre-Wired With Test Switch | Ring & Ringless Style | 600 VAC



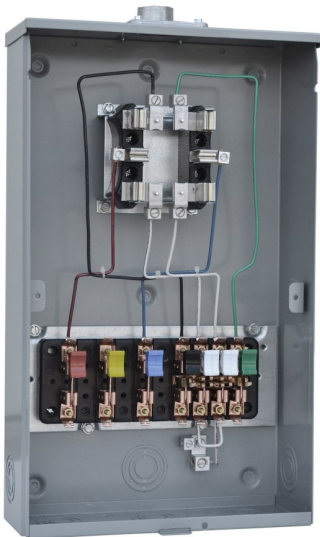
**13-Jaw  
1-Piece Cover-Reverse Potentials**



**13-Jaw  
2-Piece Cover**



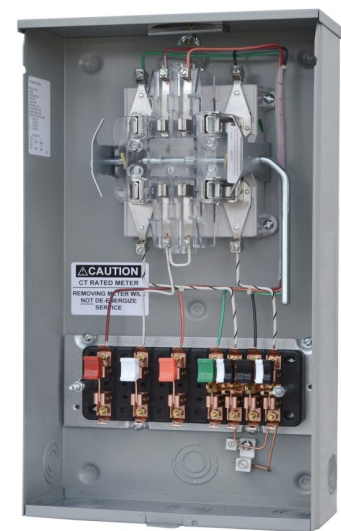
**13-Jaw  
1-Piece Cover**



**6-Jaw  
2-Piece Cover**



**8-Jaw  
2-Piece Cover**



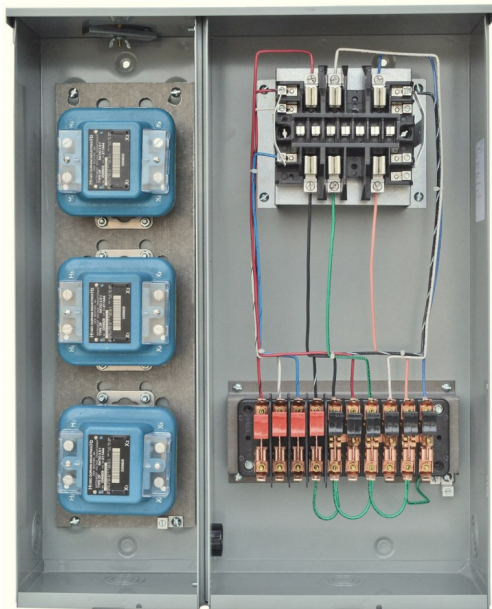
**8-Jaw  
1-Piece Cover-Lever Bypass**

## 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.**

## The Isolator

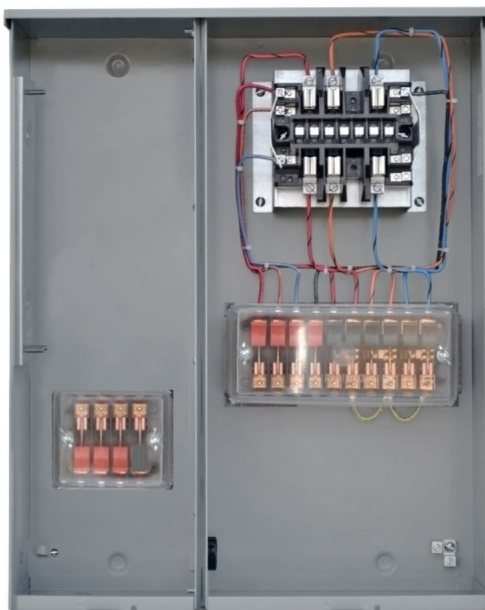
Keeps 277/480 Volts Isolated From The Meter Socket



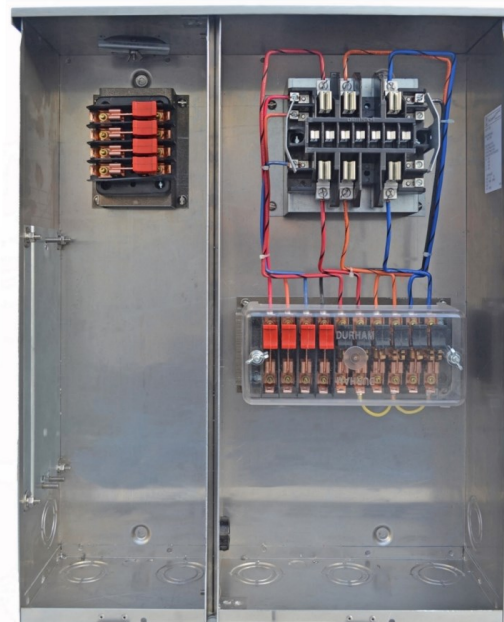
**Overhead/Underground Service**



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



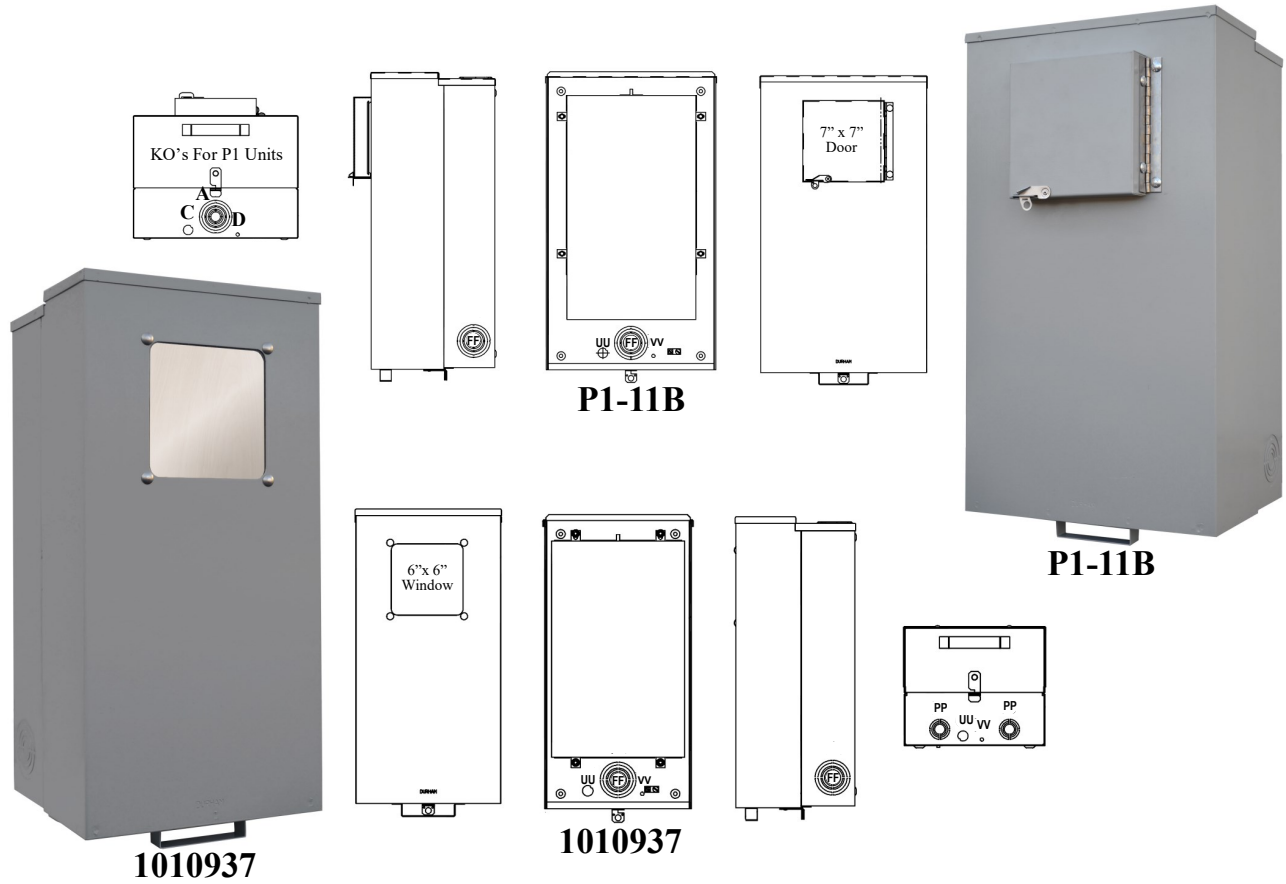
**Underground Service  
Provisions For VT Pack**



**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

Catalog Number	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

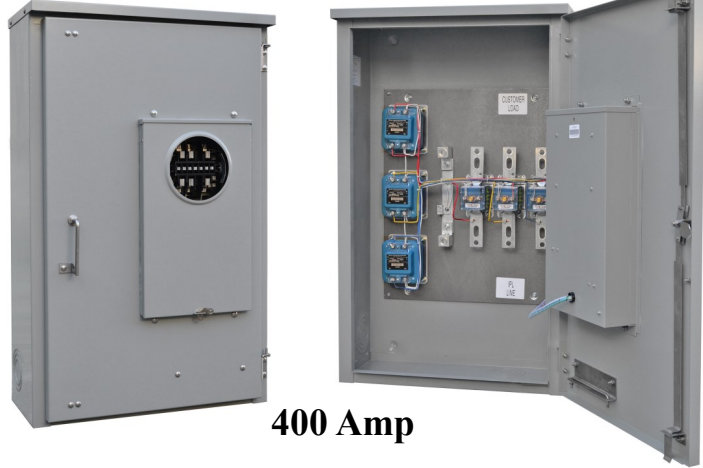
## Saving Utilities On Installation Time!

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

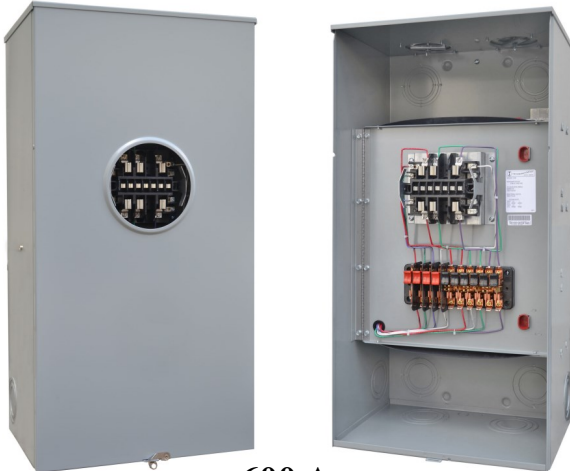
- Very Low Secondary Burden Rating
- Manufactured from G-90 Galvanized Steel or Aluminum
- Stainless Steel Exterior Hardware
- NEMA 3R Enclosures



200 Amp



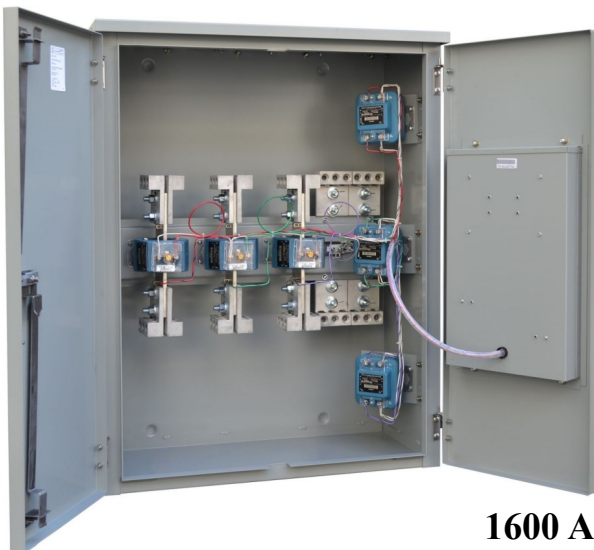
400 Amp



600 Amp



800 Amp

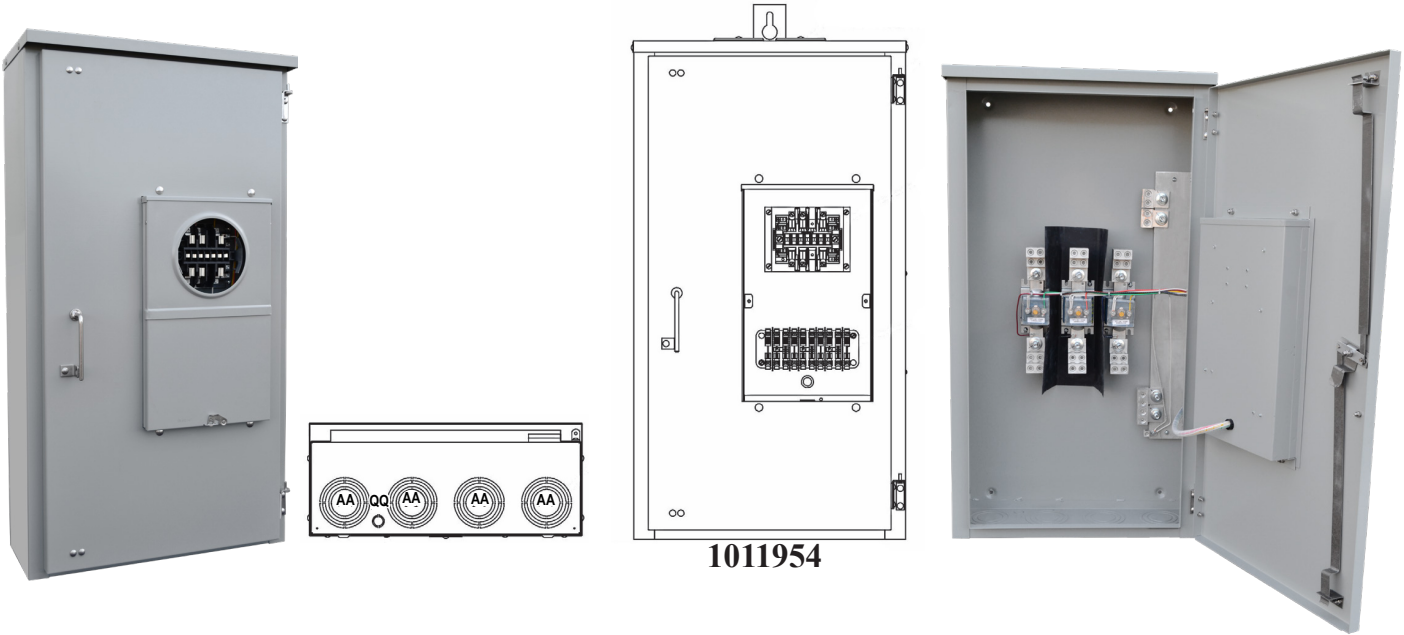


1600 Amp

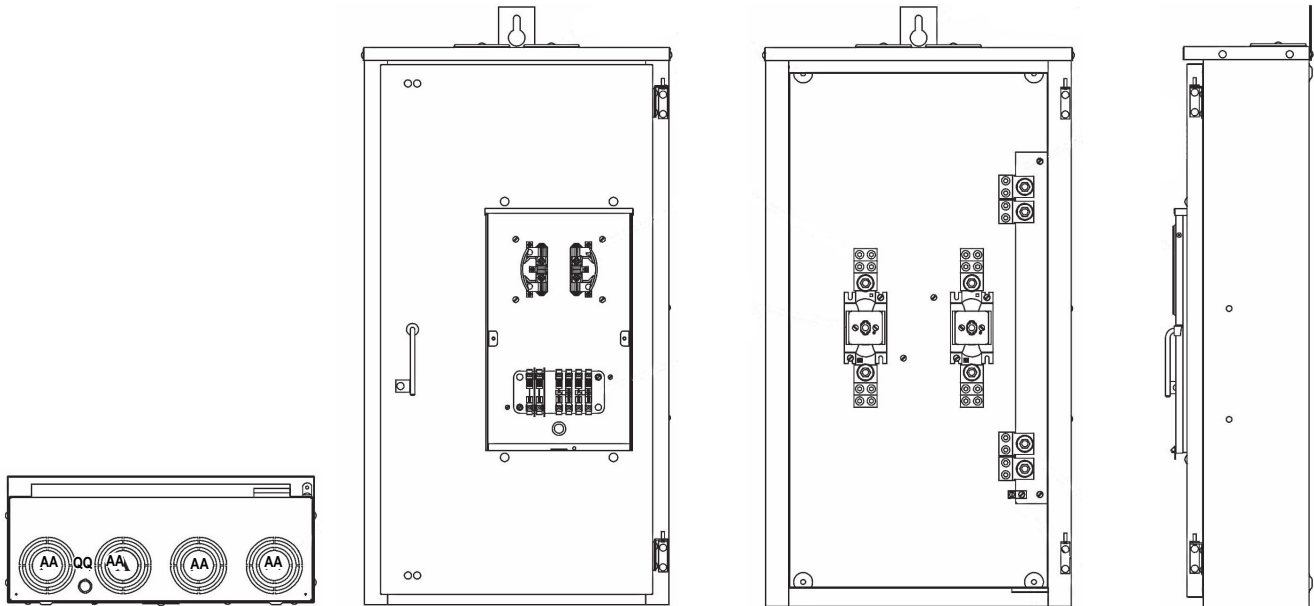


# Transformer Rated - Transockets - High Accuracy

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



1011954



1011955

Catalog Number	Amps	Phase	High Accuracy .15% Current Transformers	Hub	# Jaws	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

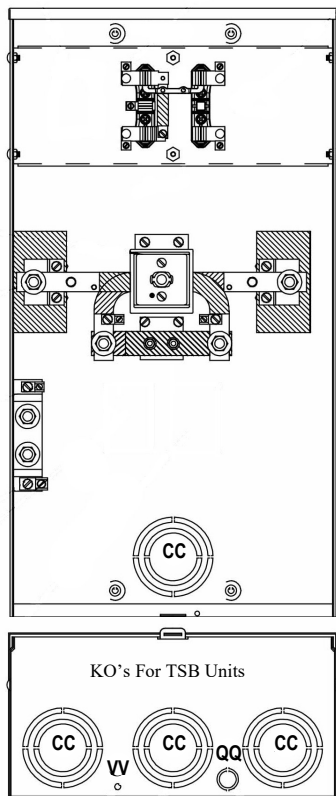
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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



**TSB4050U**



**TSB4059T**

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

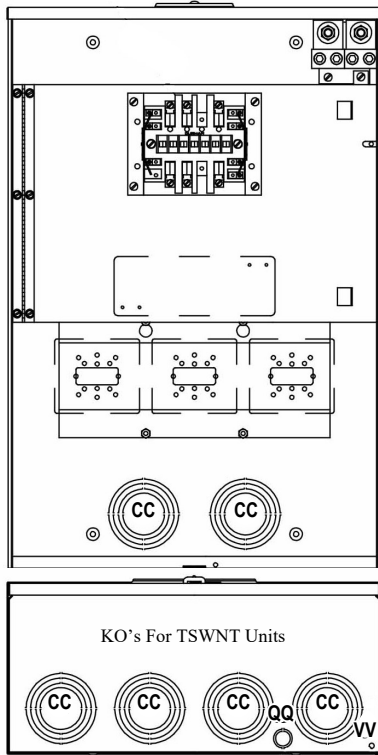
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

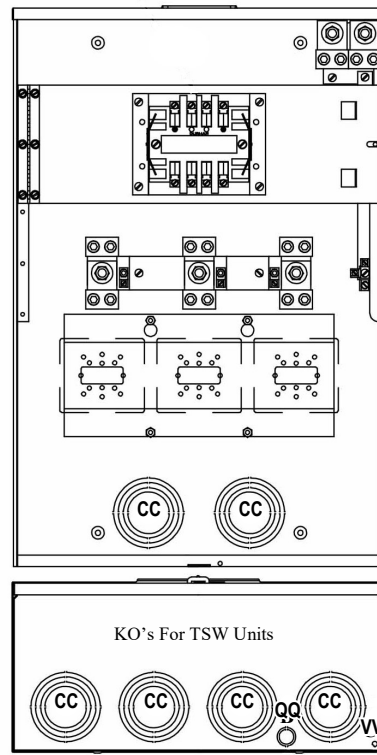
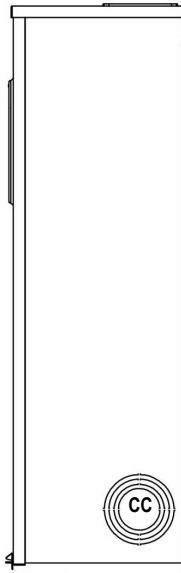
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
QQ	3/4, 1/2
VV	5/16

# Transformer Rated - Transockets

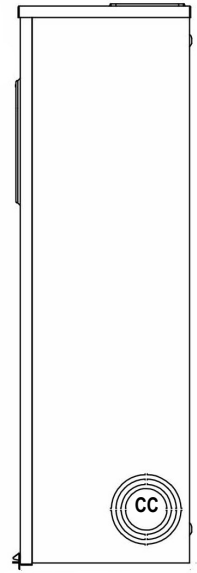
600 VAC | 400 Ampere | Single & Three Phase | 6, 7, 8, & 13 Jaw | Ringless Style



**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

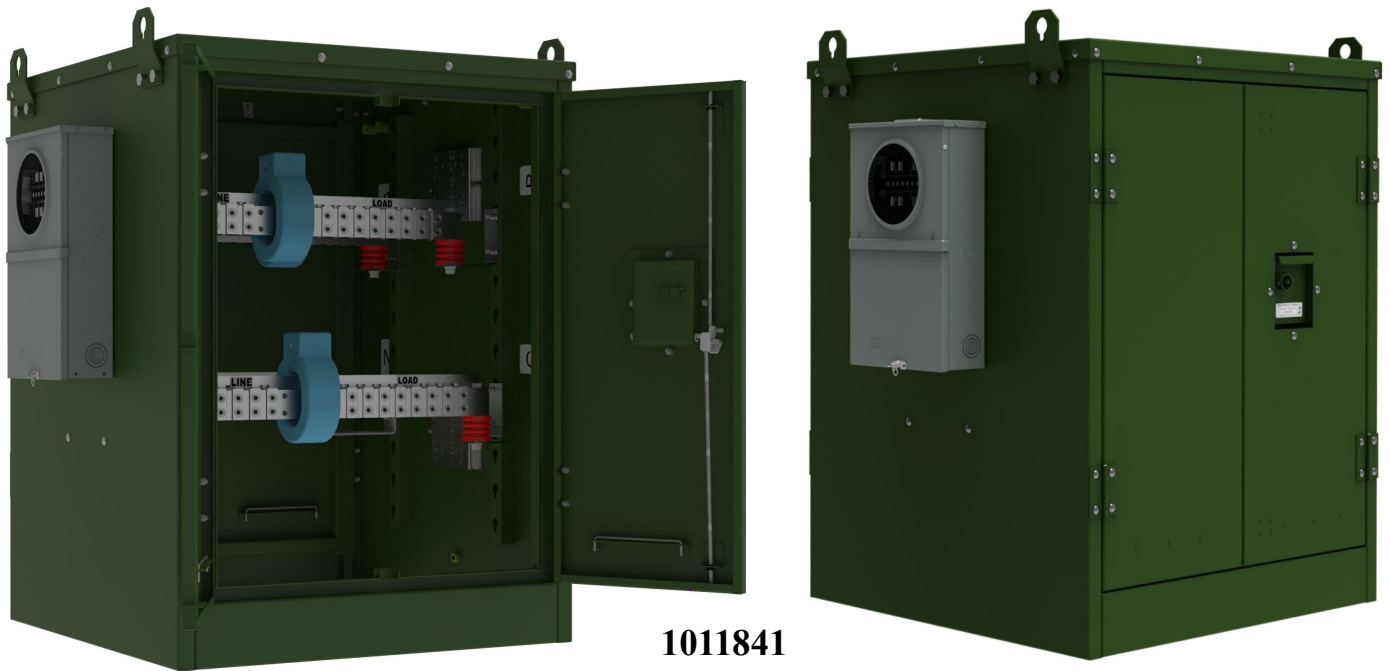
- 400 ampere, 1 phase, 3-wire - 3 phase, 4-wire.
- Units supplied with provisions for mounting (3) intermediate size window-type current transformers.
- \*Unit supplied with large hub opening with hub reducer plate with small 2-1/2" hub.
- \*\* Units supplied with provisions for mounting test switch 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

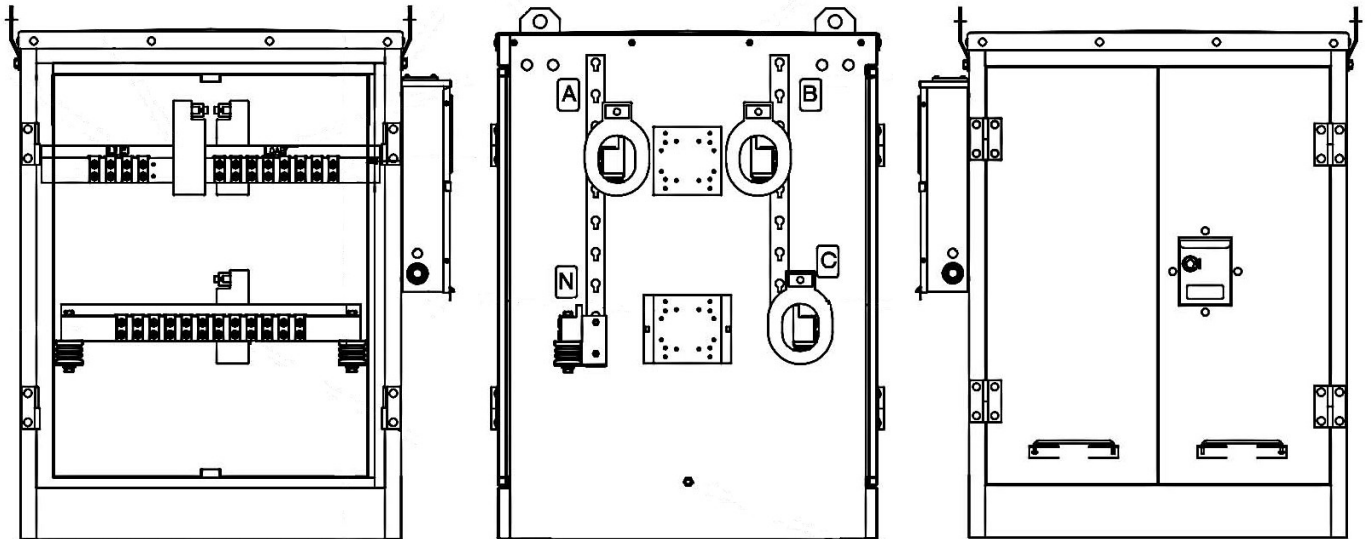


# Transformer Rated - Pad Mount - Transockets

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



1011841



- 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:

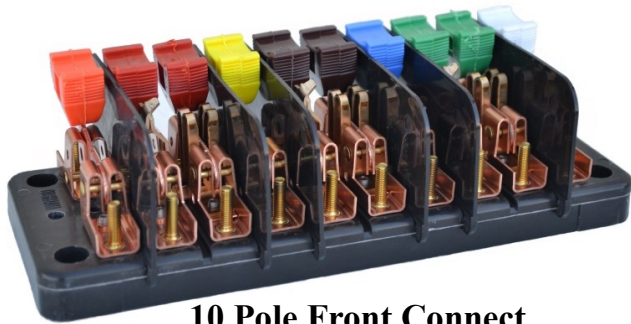
City:

State:

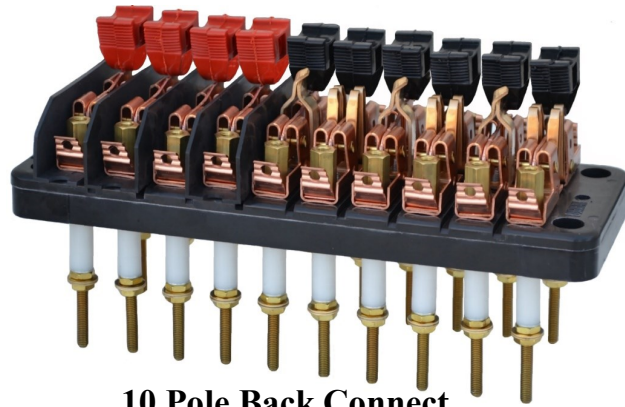
Phone Number:

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			



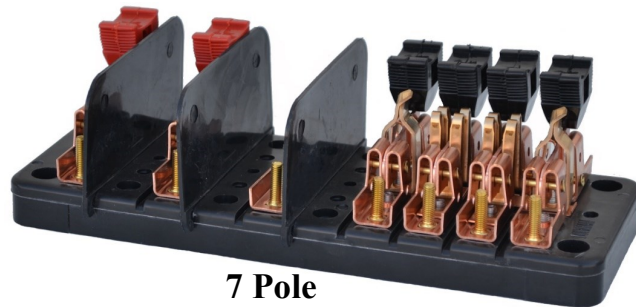
**10 Pole Front Connect**



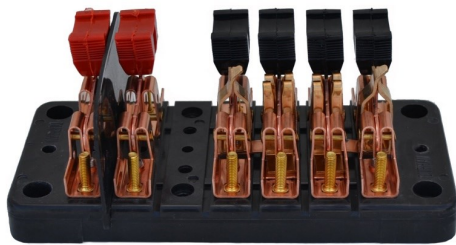
**10 Pole Back Connect**



**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 thubar.

**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.

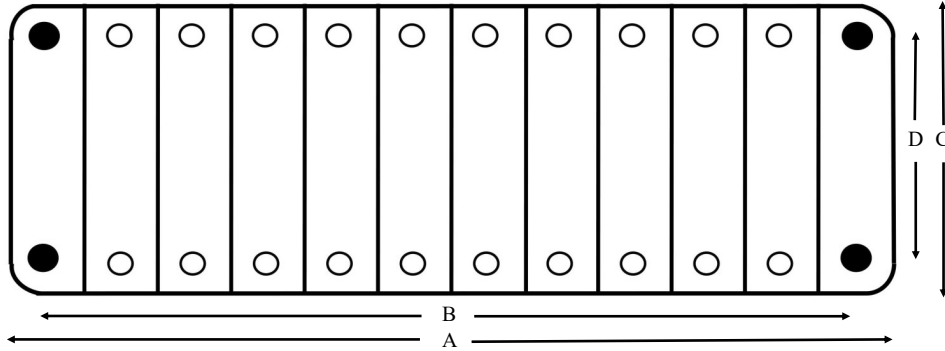
**Covers:** Covers are available in Clear or Black Lexan. Covers are supplied with mounting studs and wing nuts with provisions for wire seals.

**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.

## Bases



## Glass Filled Polyester Bases



Molded Test Switch Base Dimensions				
#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"



Base	Base Size	Test Switch Cover Catalog Numbers			
		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

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

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) 

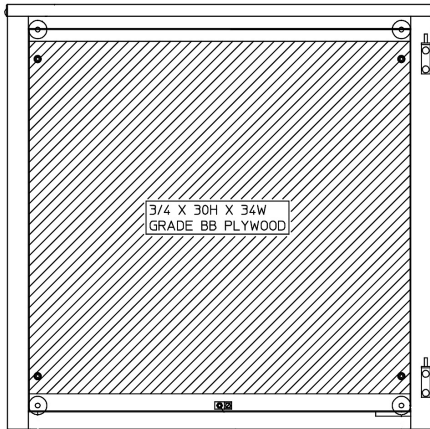
Pole #:	Wire Type:	Wire Color:	Wire Stripe:	Pole Options:	Connectors Options:
<b>Pole #:</b> 1	Left Handle:	Right Handle:	Barrier: Left of Pole	Right of Pole	Standard      Channel
<b>Pole #:</b> 2	Left Handle:	Right Handle:	Barrier: Left of Pole	Right of Pole	Standard      Channel
<b>Pole #:</b> 3	Left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

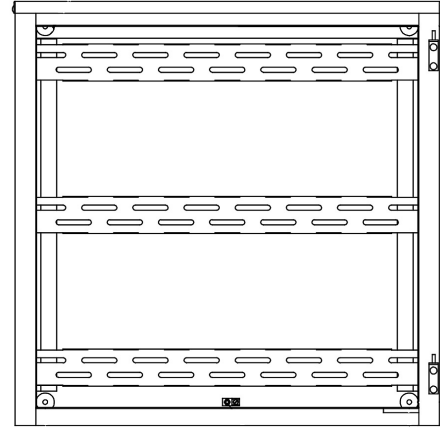
## Single Right Hinged Door With Plywood Back Or Rails



**363612-RDW**



**363612-RDW**



**363612-RDR**

Single Right Hand Swing Door (RD) Series G-90 Galvanized Steel Enclosures							
Catalog Number	Plywood Sizes	Catalog Number	# Horizontal Rails	Dimensions			Material
		With 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	Plywood Sizes	Catalog Number	# Horizontal Rails	Dimensions			Material
		With 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

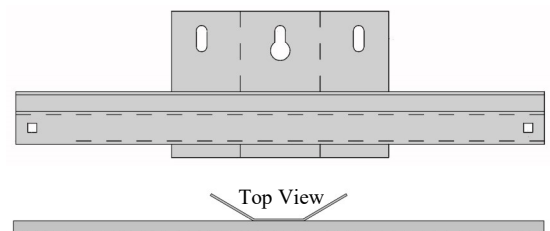
(2) Pole mount hanger brackets

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

(4) UU 5/16 lock washers

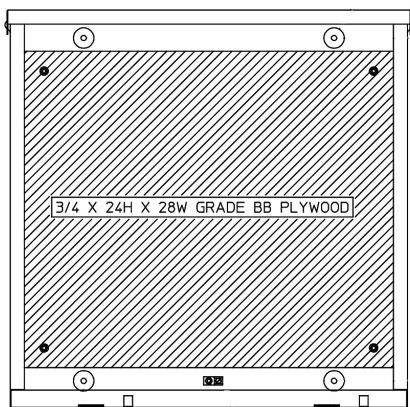
(4) 5/16-18 hex nuts

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



# Current Transformer Enclosures - SF SERIES

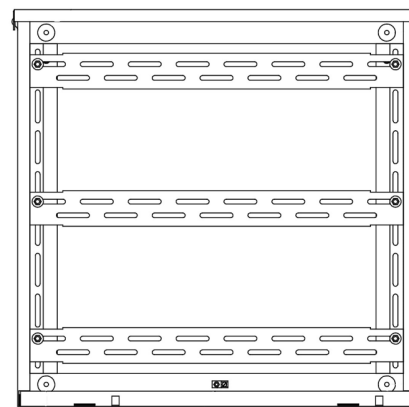
## Single Lift Off Door With Plywood Back Or Rails



**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	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	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.

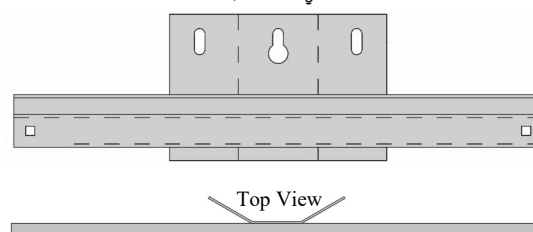
### Pole Mounting Brackets

**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

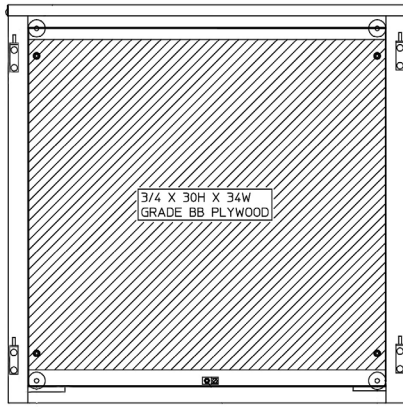
(2) Pole mount hanger brackets  
 (4) UU 5/16-18 x 3/4" carriage bolts  
 (4) UU 5/16 lock washers

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



# Current Transformer Enclosures - DD Series

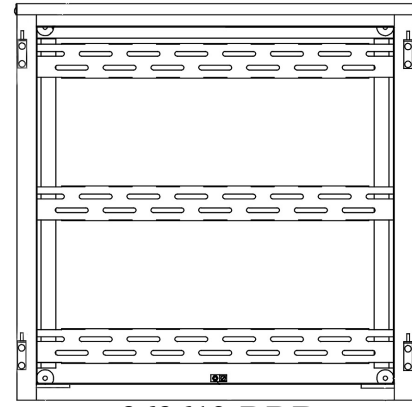
## Double Doors With Plywood Back Or Rails



**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
				H"	W"	D"	
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
				H"	W"	D"	
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-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.

**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

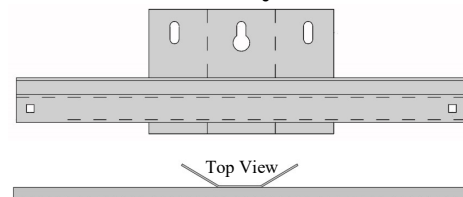
(Brackets includes hardware kit)

Contact representative or factory for other cabinet sizes not listed.

**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

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

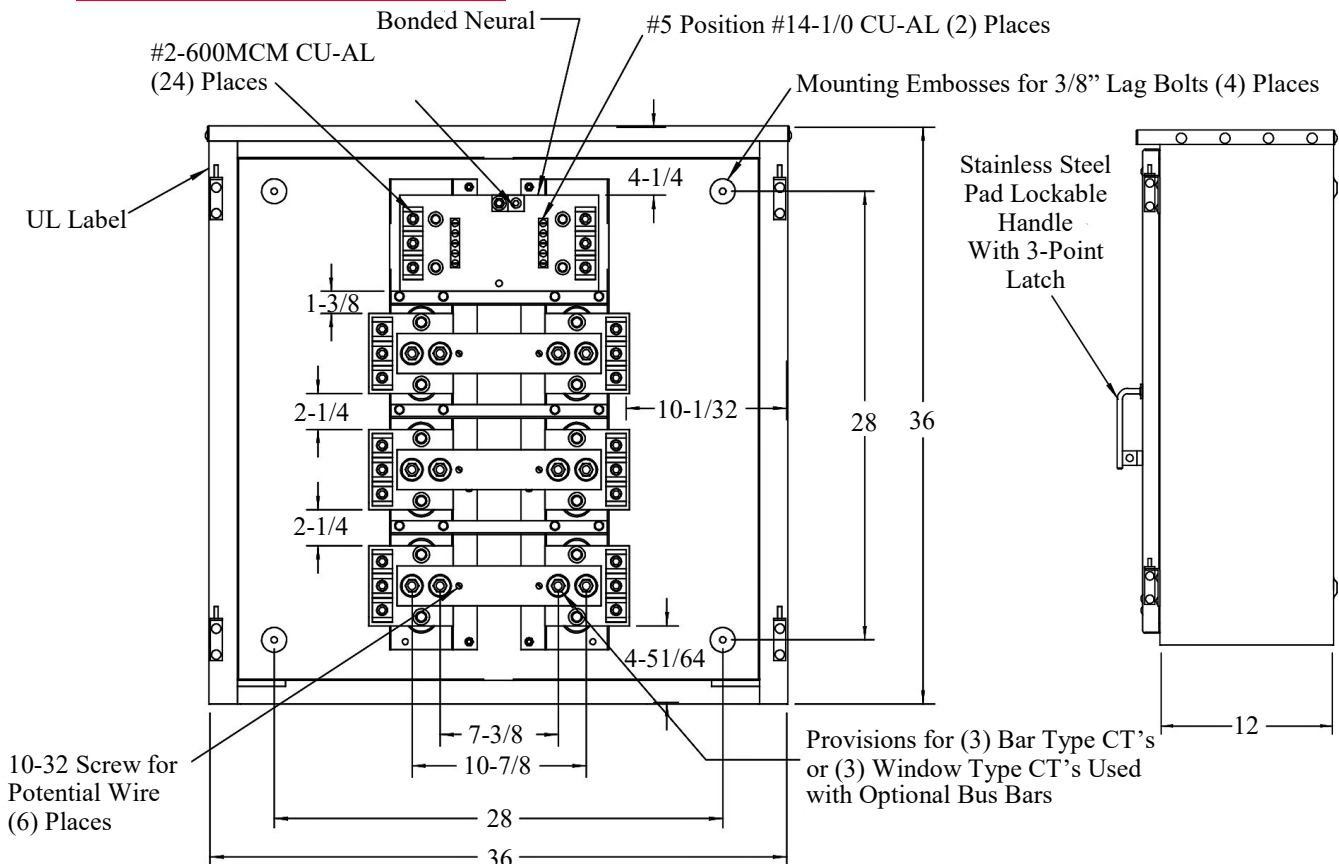
Cat# MTE 8 3 B 6 D = Cat# MTE83B6D

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



**UMTE83B6D (800 Ampere)**

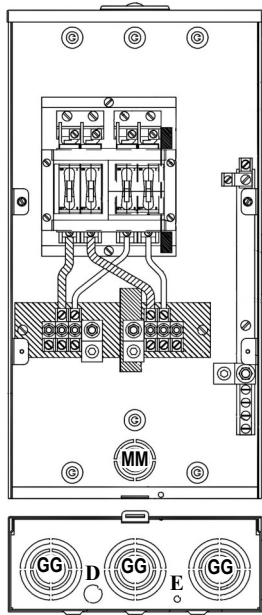


- Electrical Ratings: 200, 400, 600 or 800 Ampere, 3 Phase, 4 Wire, Volt AC, 50K SCCR, NEMA 3R Enclosure.
- Transformer rack assembly designed to rotated 180 degrees for overhead or underground feed.
- Provisions for (3) Bar Type Current Transformer or (3) Window Type Current Transformers used with optional 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.

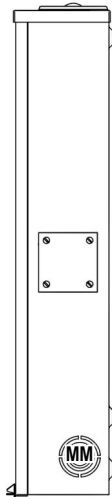


# Breaker Generator Transfer Switches

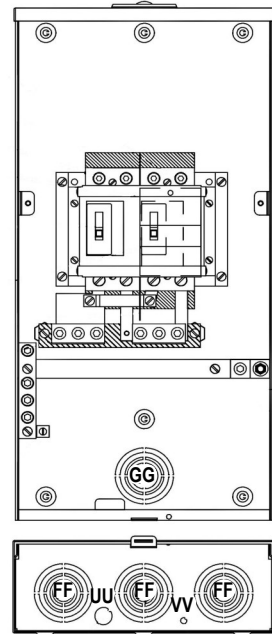
Single Phase | 100 & 200 Ampere | W/O Metering Provision | 600 VAC



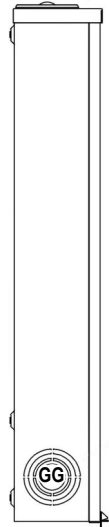
**B114DT50C**



**B204DT100B**



**B205DT200C**



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

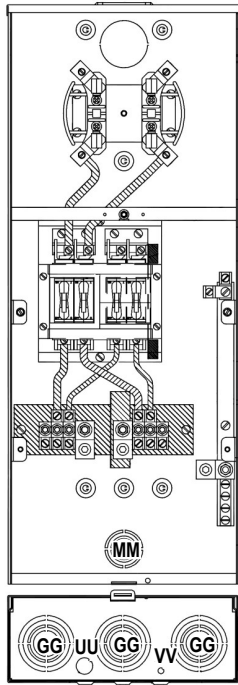
Hub /Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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

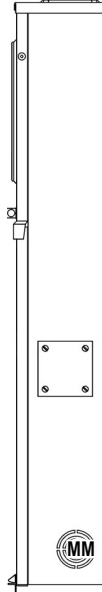
Concentric Knockout	
FF	2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
MM	1-1/2, 1-1/4, 1, 3/4, 1/2
UU	1/2
VV	5/16

# Socket Breaker Generator Transfer Switches

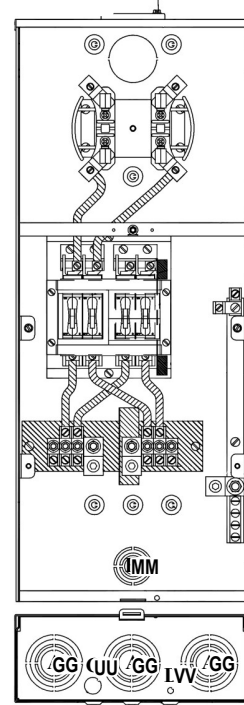
4 Jaw | Single Phase | 100 Ampere | With Metering Provision | Ringless Style | 600 VAC



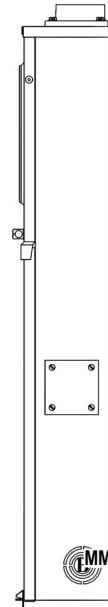
**SB114DT50B**



**SB114DTR50B**



**SB114DT100N**



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

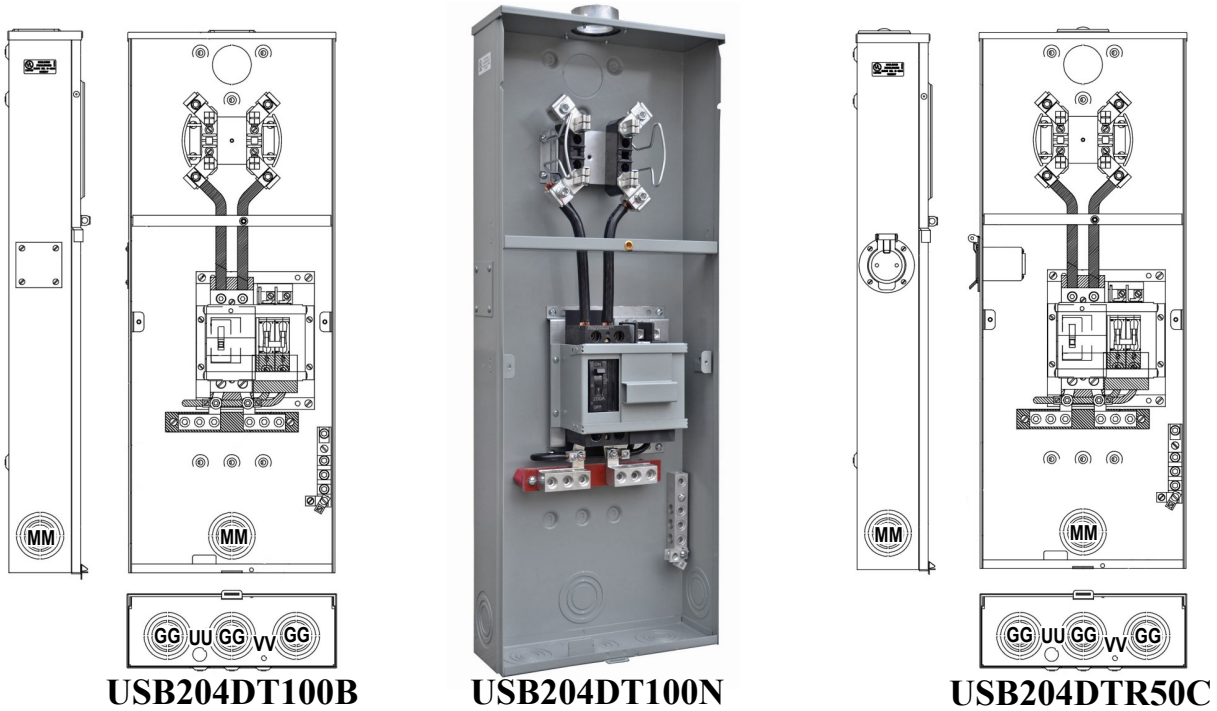
Hub /Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2" (SM)	P

- 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 | 600 VAC



**USB204DT100B**

**USB204DT100N**

**USB204DTR50C**

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

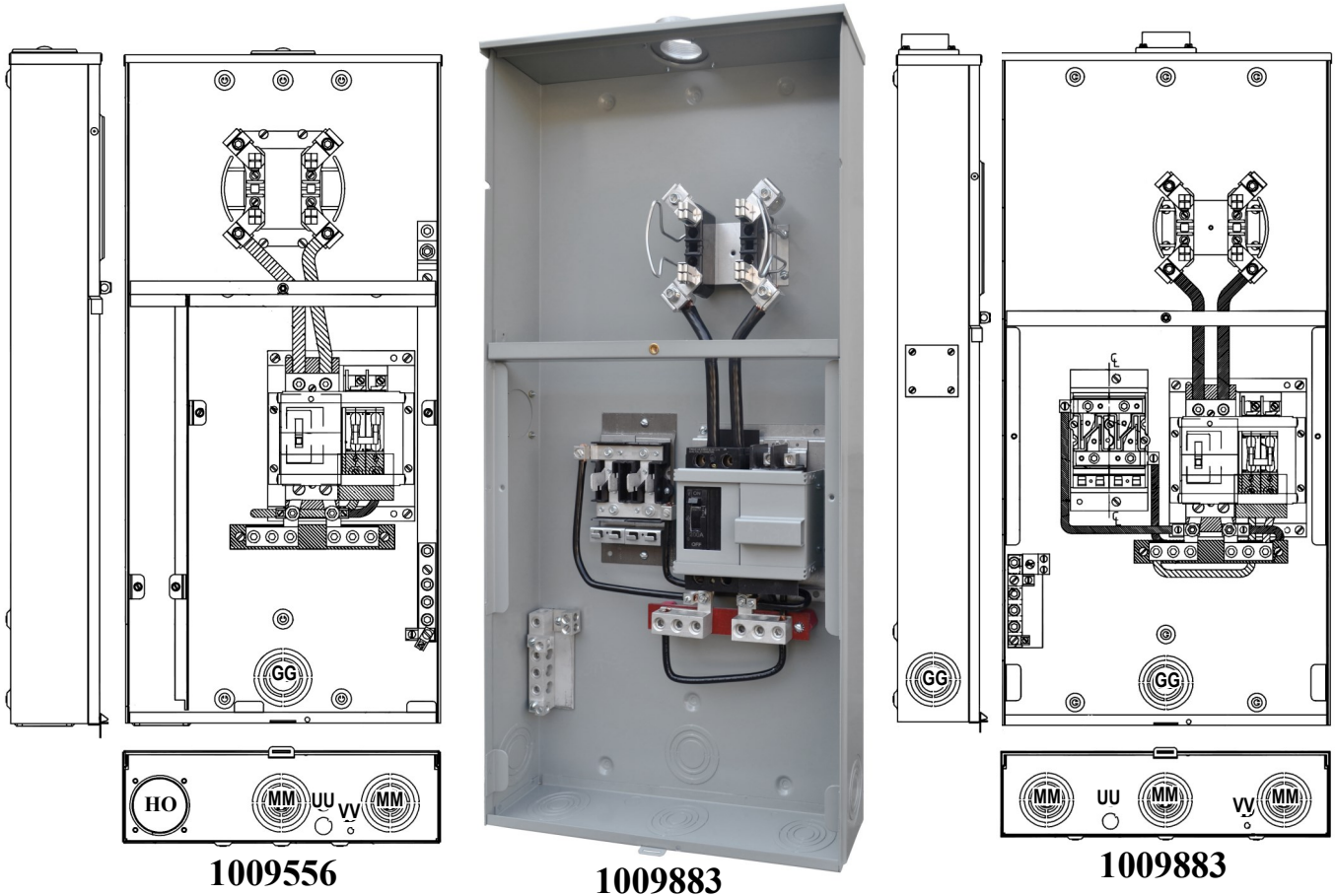
Hub /Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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 | 600 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

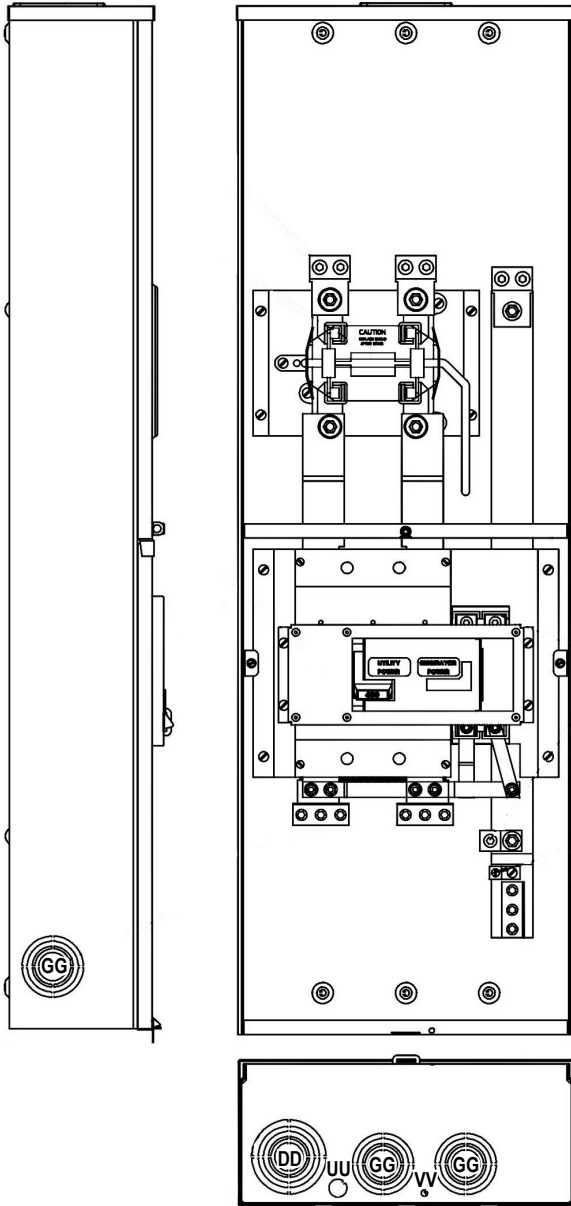
Hub / Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2" (SM)	P

- 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 | 600 VAC



**1010288**



**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

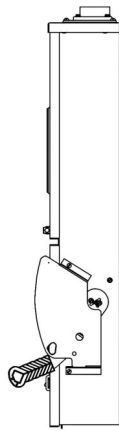
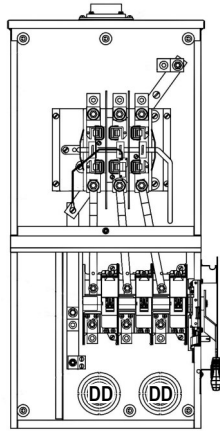
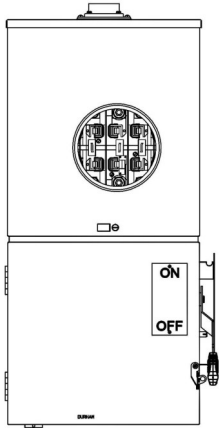
Hub /Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4" (SM)	L
1-1/2" (SM)	M
2" (SM)	N
2-1/2"(SM)	P

- 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

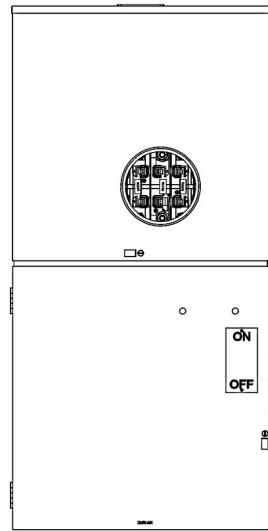
7 Jaw | HQ Lever Bypass | Three Phase | 4-Wire | 600 VAC



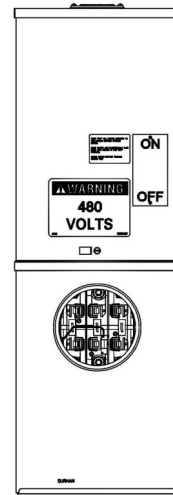
**1010052**



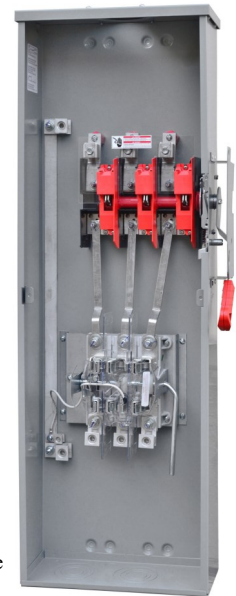
**1011173**



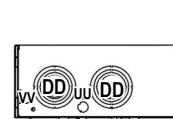
**1011173**



Line Side Cold Sequence Switch



**1010171A**



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

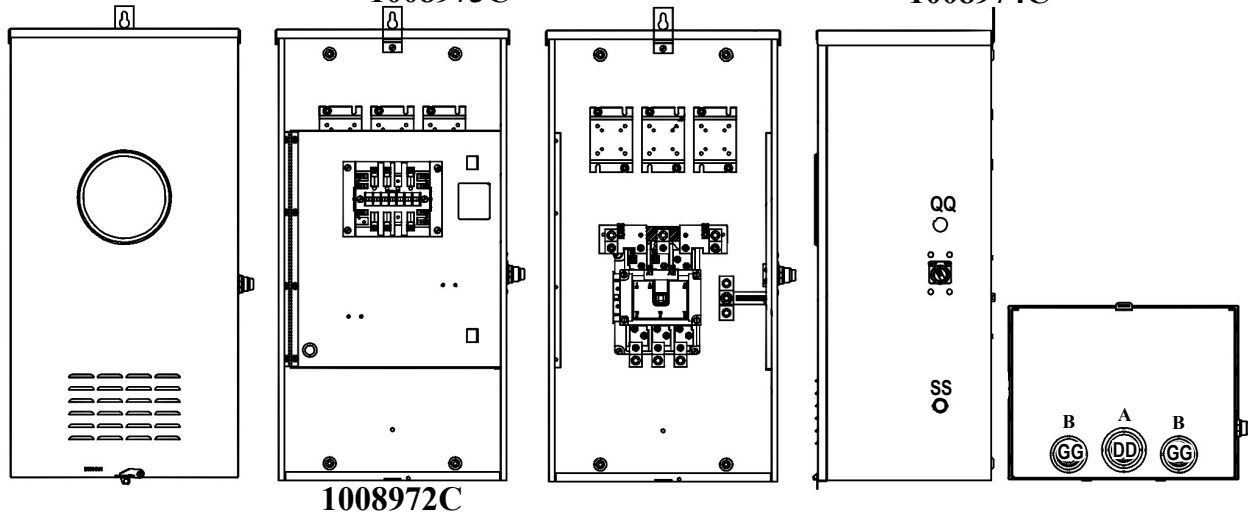
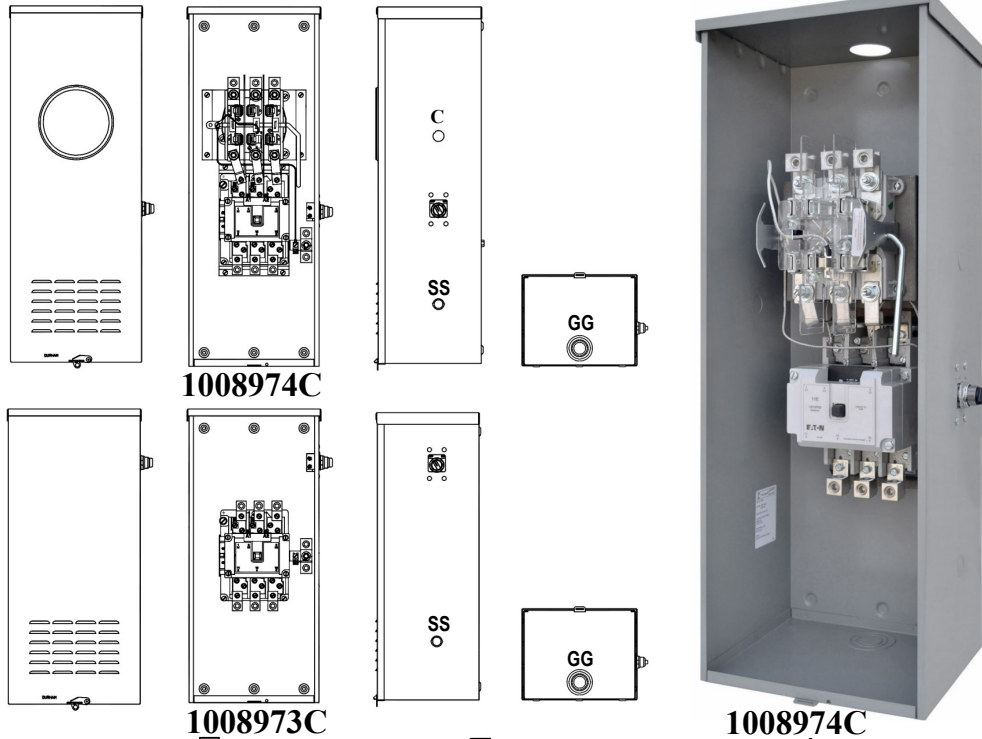
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- Switch is designed to be locked in the off position and bottom cover can not be opened except 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

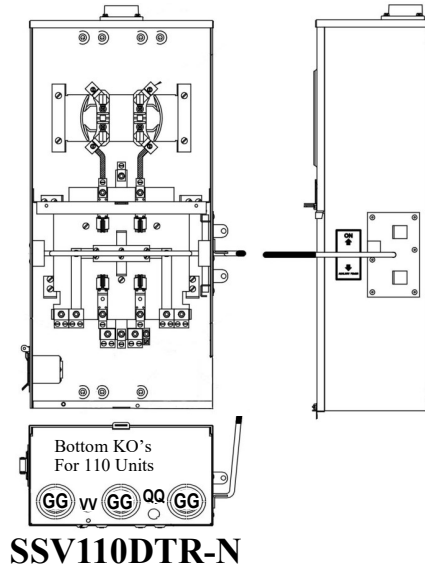
- 170 amperes, 277 VAC, 3 phase, 4 wire.
- 277 volt contactor switch.
- 2-Position on/off selector switch on side.
- Provisions for locking flip cover for on/off selector switch (ARP01494).
- G-90 galvanized steel, NEMA 3R enclosures.
- Units painted gray.

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

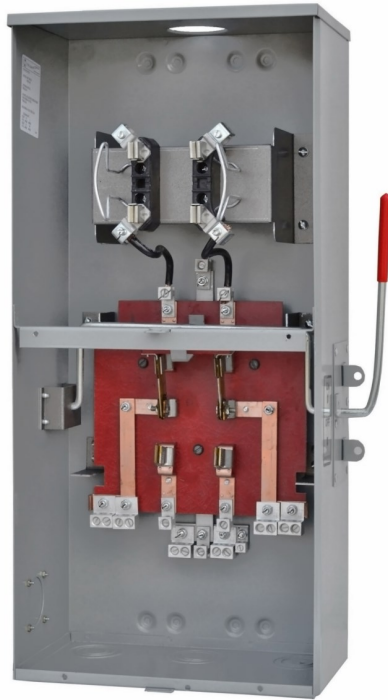


# Meter Socket Generator Transfer Switches - Self Contained

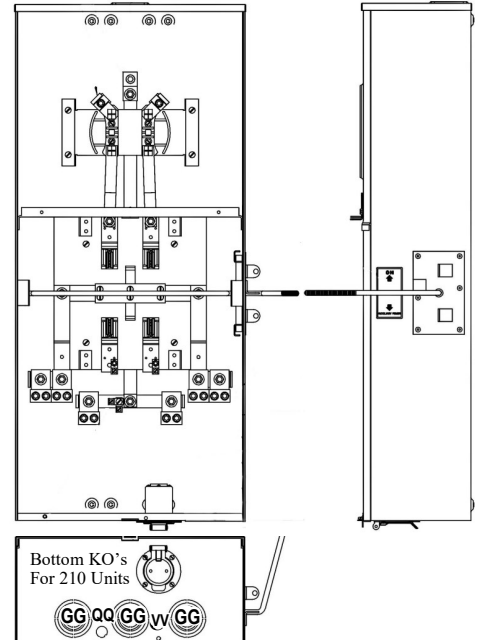
4 Jaw | 100 & 200 Ampere | Single Phase | Ringless Style | 600 VAC



**SSV110DTR-N**



**SSV110DT-B**



**SSV210DTR-B**

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

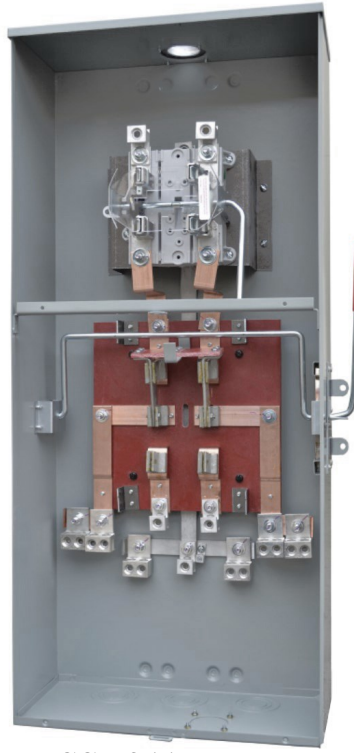
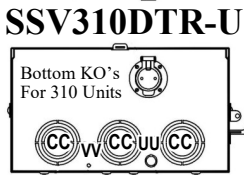
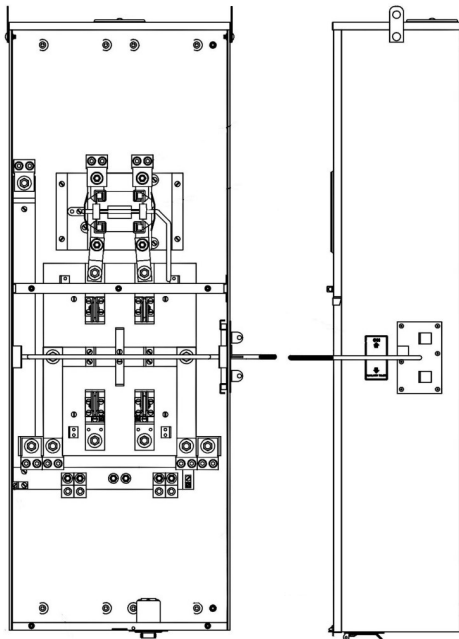
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

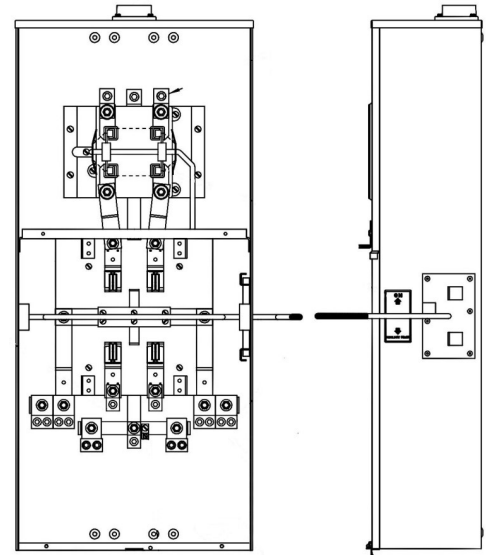
Concentric Knockout	
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
QQ	3/4, 1/2
VV	5/16

# Meter Socket Generator Transfer Switches - Self Contained

4 Jaw | 200 & 320 Ampere | HQ Lever Bypass | Single Phase | Ringless Style | 600 VAC



**SSV211DT-N**



**SSV211DT-N**



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

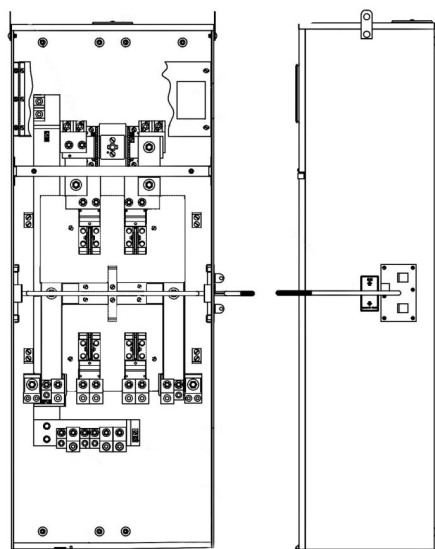
Hub / Top Configuration	Catalog Suffix	Hub / Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

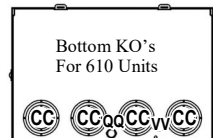
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
QQ	3/4, 1/2
UU	1/2
VV	5/16

# Meter Socket Generator Transfer Switches

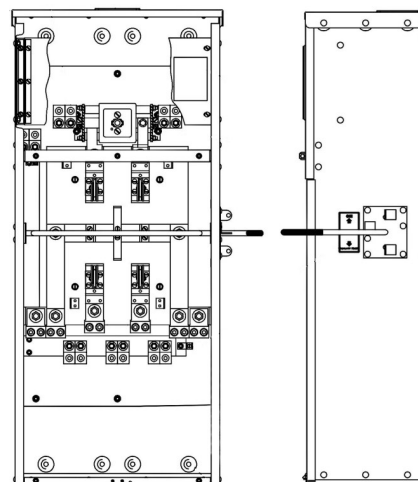
5 Jaw | 400 & 600 Ampere | Single Phase | Ring Style | 600 VAC



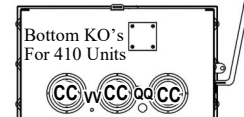
**SSV610DT-T**



**ASSV410DT-T**  
Aluminum Unit



**SSV410DT-T**



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 (3) #6-350	(1) 1/0-500 (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 (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 (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 (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

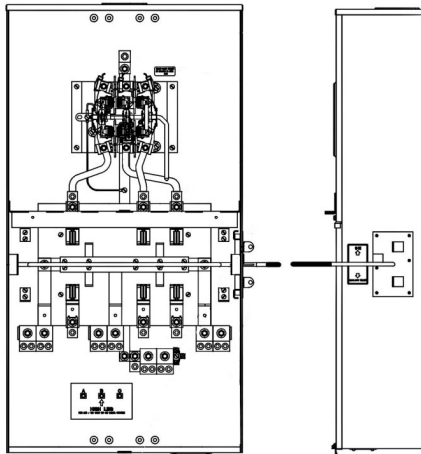
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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

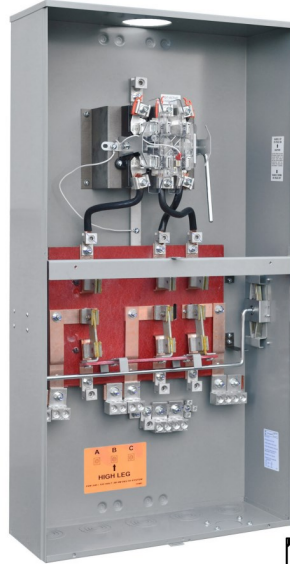
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
QQ	3/4, 1/2
VV	5/16

# Meter Socket Generator Transfer Switches Transformer Rated

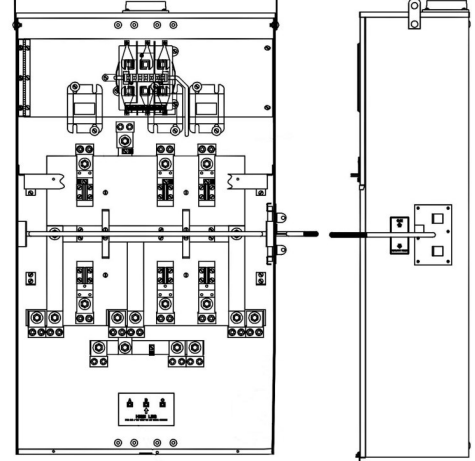
7 & 13 Jaw | 100, 200, 400 & 600 Ampere | Three Phase | 600 VAC



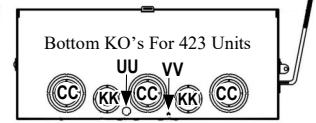
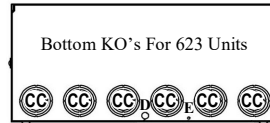
**SSV213DT-T**



**SSV213DT-T**



**SSV423DT-R**



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 RF 4	600	600	N/A	(2) HO (LG)	(2) #4-500	(1) #4-500 (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

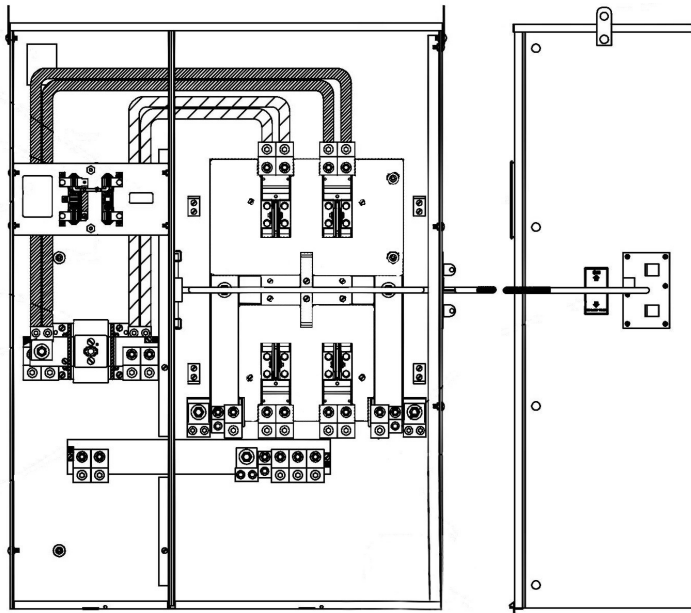
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

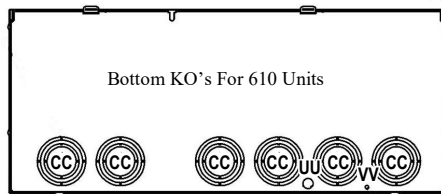
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
FF	2-1/2, 2, 1-1/2, 1-1/4, 1, 3/4, 1/2
KK	2-1/2, 2
UU	1/2
VV	5/16

# Meter Socket Generator Transfer Switches

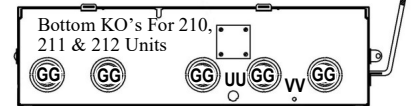
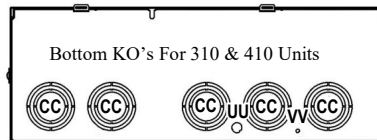
4 & 5 Jaw | 100, 200, 320, 400 & 600 Ampere | Single Phase | 600 VAC



**SSV310DTSS-A**



**SSV610DTSS-A**



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 (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**

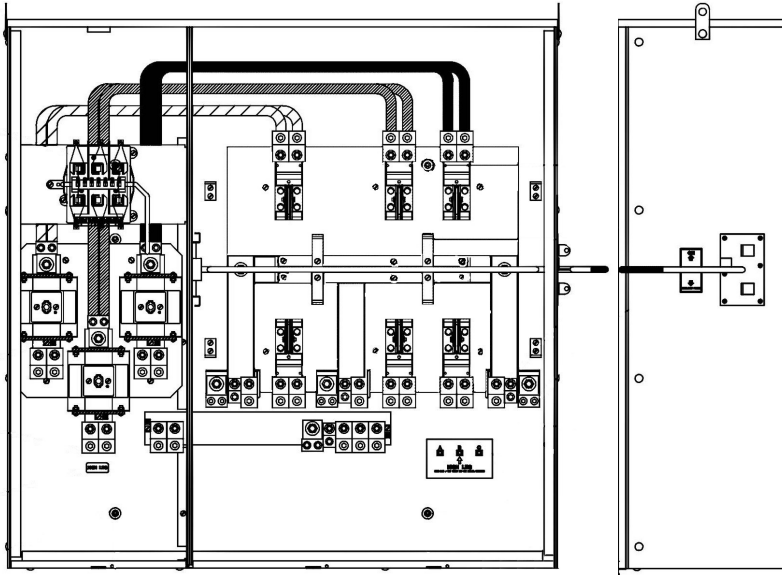
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

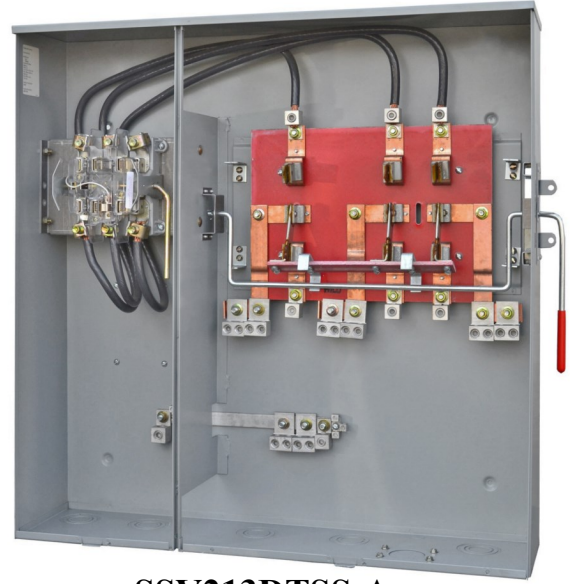
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
UU	1/2
VV	5/16

# Meter Socket Generator Transfer Switches

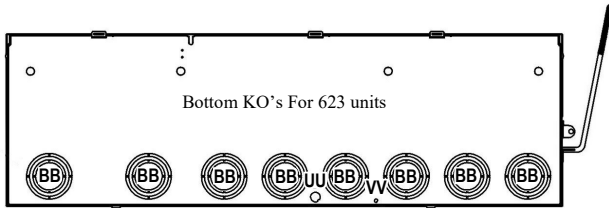
7 & 13 Jaw | 200, 400 & 600 Ampere | Three Phase | 600 VAC



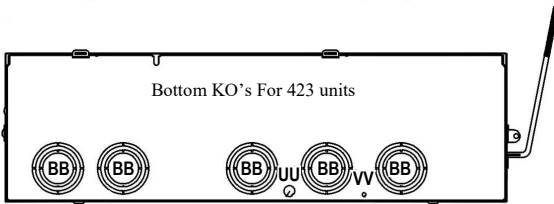
**SSV623DTSS-A**



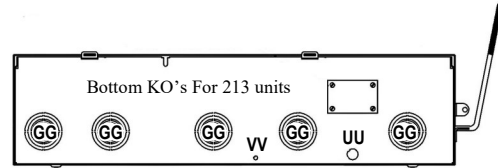
**SSV213DTSS-A**



Bottom KO's For 623 units



Bottom KO's For 423 units



Bottom KO's For 213 units

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

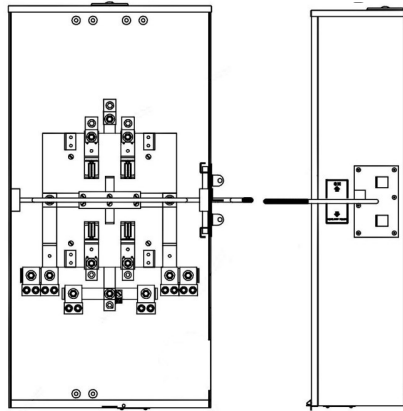
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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

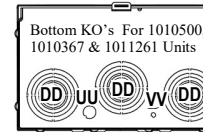
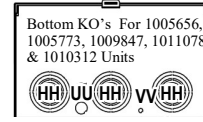
100 & 200 Ampere | Single Phase | W/O Meter Socket | 600 VAC



**SV210DT-C**



**1005656**



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"
*SV110DT-B	100	100	-	HO	#14- 1/0	(4) #14-1/0	#14-1/0	24	14-3/64	8-1/4
*SV110DT-C	100	100	-	HCP	#14- 1/0	(4) #14-1/0	#14-1/0	24	14-3/64	8-1/4
*SV110DT-N	100	100	-	2" Hub	#14- 1/0	(4) #14-1/0	#14-1/0	24	14-3/64	8-1/4
**1005773	100	100	N/A	HO	#14- 1/0	#14- 1/0	#14- 1/0	22-5/8	14	8-1/4
SV210DT-B	200	200	-	HO	#6-250	(4) #6-250	#6-250	35-15/16	17-15/16	8-1/4
SV210DTR-B	200	200	X	HO	#6-250	(4) #6-250	#6-250	35-15/16	17-15/16	8-1/4
SV210DT-C	200	200	-	HCP	#6-250	(4) #6-250	#6-250	35-15/16	17-15/16	8-1/4
SV210DT-N	200	200	-	2" Hub	#6-250	(4) #6-250	#6-250	35-15/16	17-15/16	8-1/4
**1011078	200	200	N/A	HCP	#6-250	(3) #6-250	#6-250	27-5/16	14	8-1/4
**1009847	200	200	N/A	HCP	#6-250	(2) #6-250	#6-250	27-5/16	14	8-1/4
**1005656	200	200	N/A	HCP	#6-250	#6-250	#6-250	27-5/16	14	8-1/4
Aluminum - 100 & 200 Ampere - Single Phase - Self Contained - Switches										
**1010500	100	100	N/A	SM HO W/5X5 Hub Adapter	#14- 1/0	#14- 1/0	#14- 1/0	27-3/8	14	8-1/4
**1011367	200	200	N/A	SM HO W/5X5 Hub Adapter	#6-250	(3) #6-250	#6-250	27-3/8	14	8-1/4
**1011261	200	200	N/A	SM HO W/5X5 Hub Adapter	#6-250	(2) #6-250	#6-250	27-3/8	14	8-1/4
ASV210DT-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
ASV210DT-SP	200	200	-	Solid	#6-250	(4) #6-250	#6-250	32-1/2	17-15/16	8-1/4
1010312	200	200	-	HO LG.	#6-350	(4) #6-250	#6-250	42	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: ARP00177

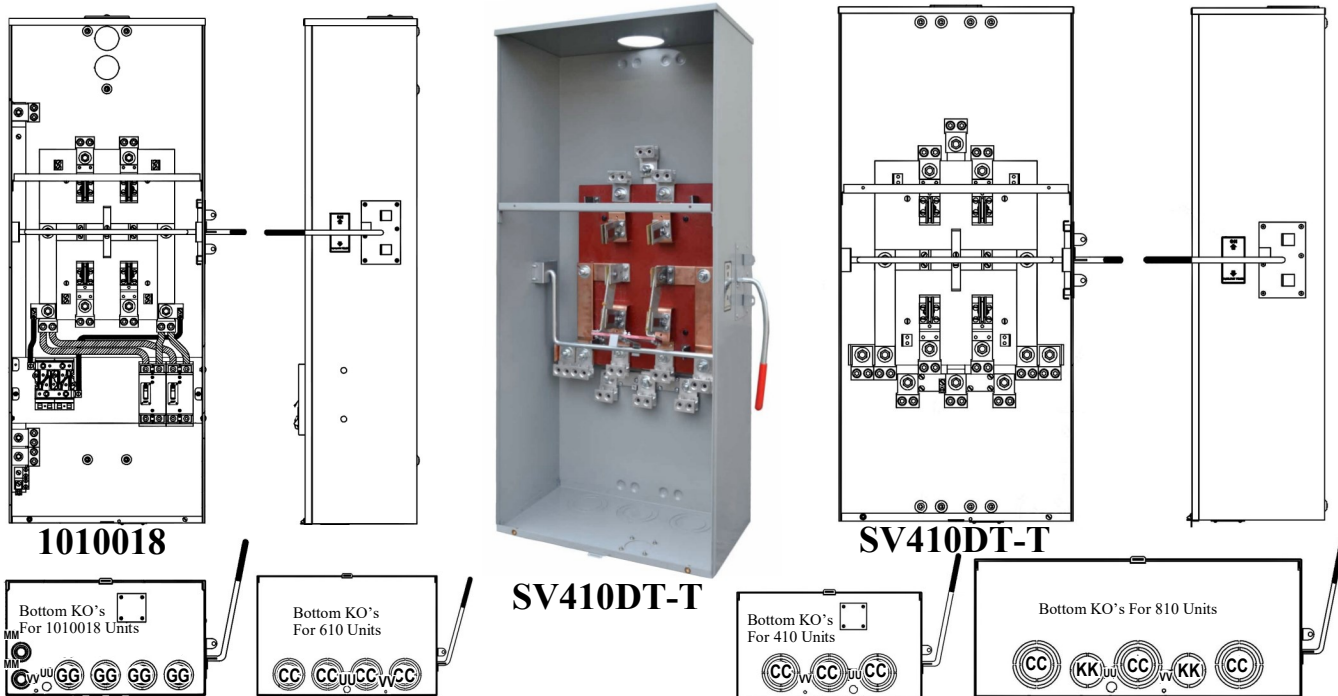
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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	
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 | 600 VAC



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 (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 (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 (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 (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 (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

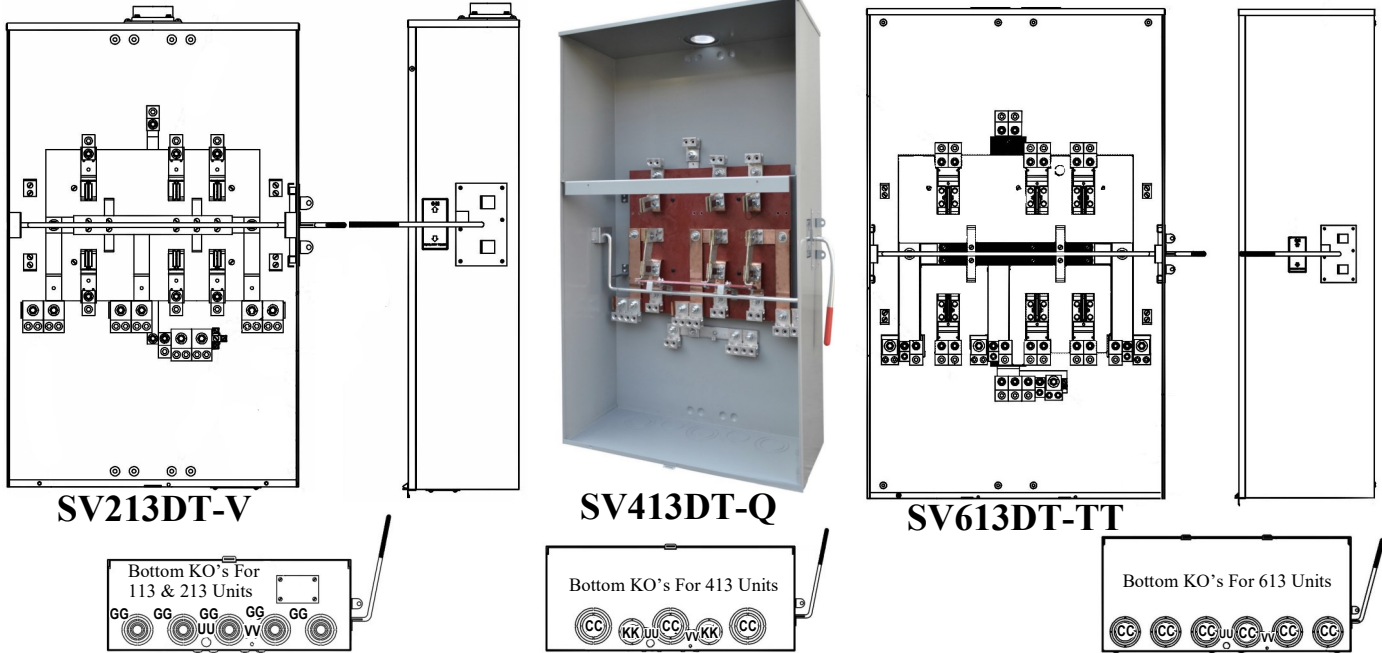
- Switches are double pole/double throw with center off position.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prewired to auxiliary connectors. (\*\*Not available for 610 or 810 units).
- \*1010018 has (2) 200 Amp 2-pole load breakers and provisions for (4) 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 | 600 VAC



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 (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 (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

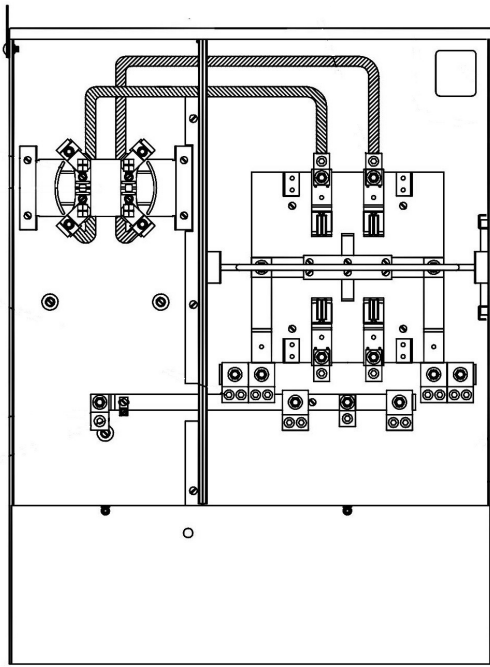
Hub /Top Configuration	Catalog Suffix	Hub /Top Configuration	Catalog Suffix
Solid Top	A	Solid Top	A
For Hub (SM)	B	For Hub (LG)	T
HCP (SM)	C	HCP (LG)	U
1-1/4" (SM)	L	2-1/2"(LG)	V
1-1/2" (SM)	M	3"(LG)	Q
2" (SM)	N	3-1/2"(LG)	R
2-1/2"(SM)	P	4"(LG)	S

- 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.

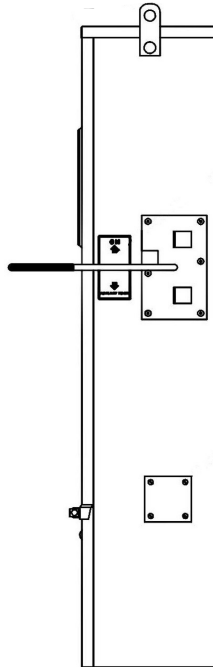
Concentric Knockout	
CC	3-1/2, 3, 2-1/2, 2
GG	2-1/2, 2, 1-1/2, 1-1/4, 1
KK	2-1/2, 2
UU	1/2
VV	5/16

# Meter Socket Pad Mount Generator Transfer Switches

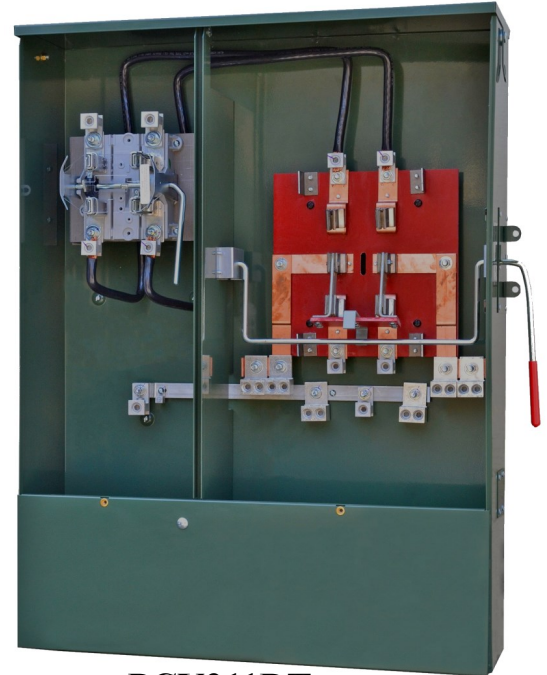
4, 5 & 6 Jaw | 200, 320, 400, 600 & 800 Ampere | Single Phase | 600 VAC



**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
PCV213DT-V	200	200	200	200	200	200	-	#6-250	(4) #6-250	#6-250	36-3/4	23	8-31/64
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 (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 (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**

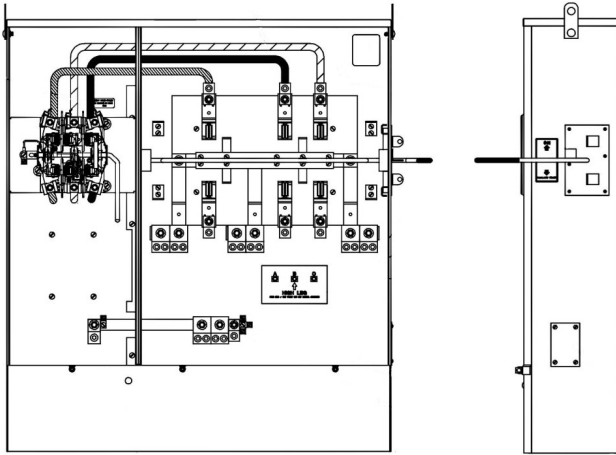


- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

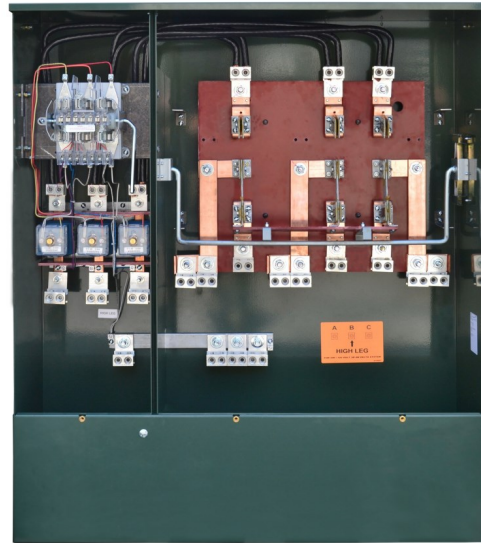
- Switches are double pole/double throw with center off position.
- Optional burial ground sleeves are fabricated from 14 Ga. G-90 galvanized steel and have an oven cured powder polyester paint finish.
- Add suffix "R" to catalog number for 50 Amp locking-type male receptacle installed & prepwired to 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

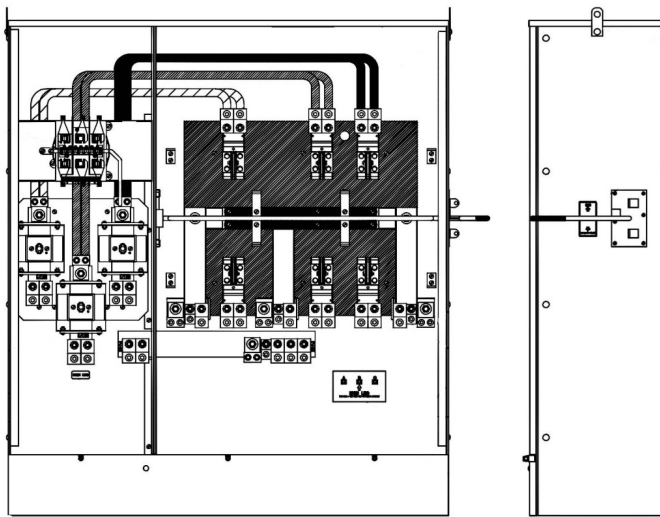
7 & 13 Jaw | 200, 400 & 600 Ampere | Three Phase | 600 VAC



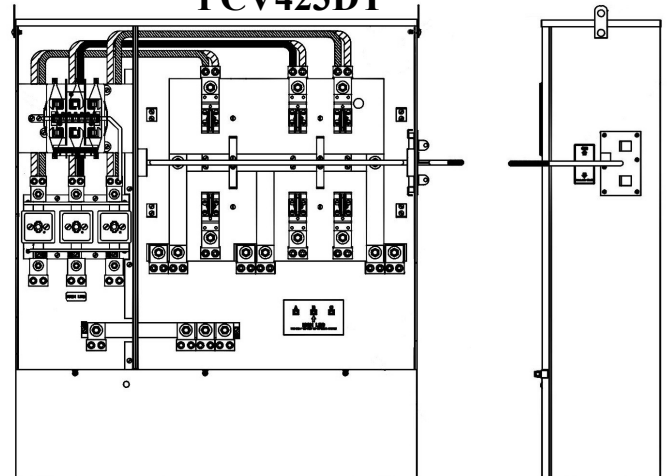
**PCV223DT**



**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 (3) #6-350	(2) #4-500	57	50	15-1/4

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

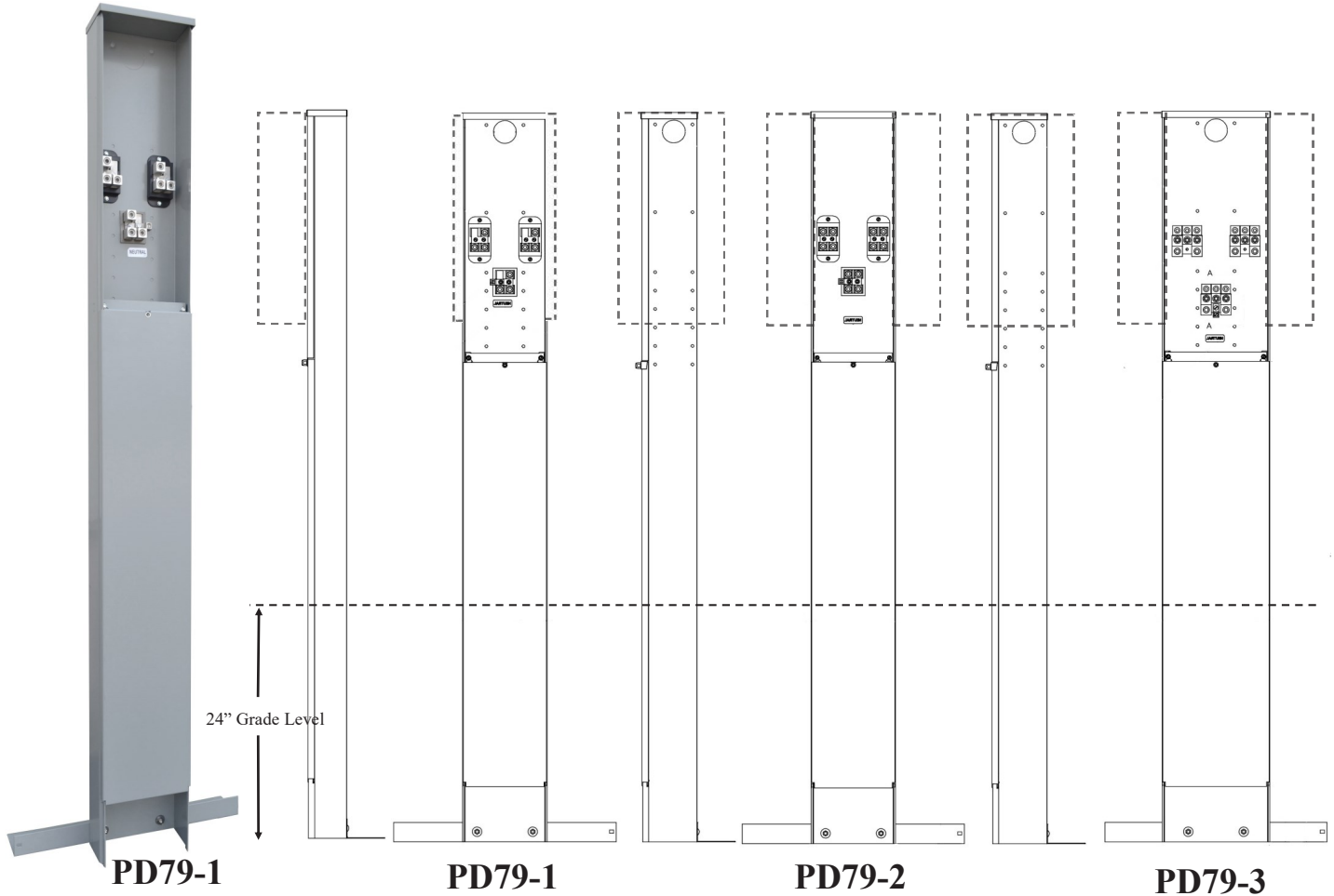


- Field Installable 50 Amp Twist Lock Male and Female Receptacles.  
Male Receptacle: ARP00176  
Female Receptacle: ARP00177

- 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-AI, 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



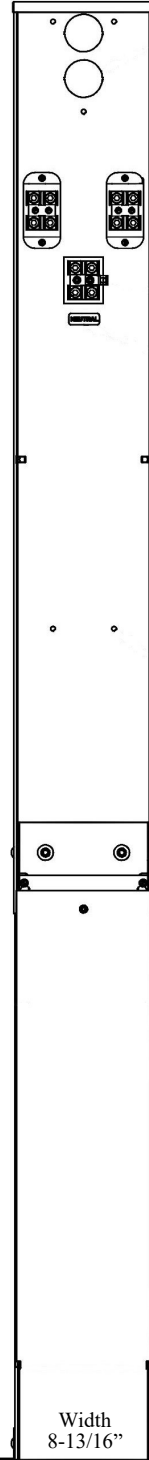
Width  
8-31/32"

**1006851A**

79" - 1 Piece - Painted Gray

79"

Depth  
5-3/4"



Width  
8-13/16"

**1011503**

96" - (2) Piece - Painted Munsell Green

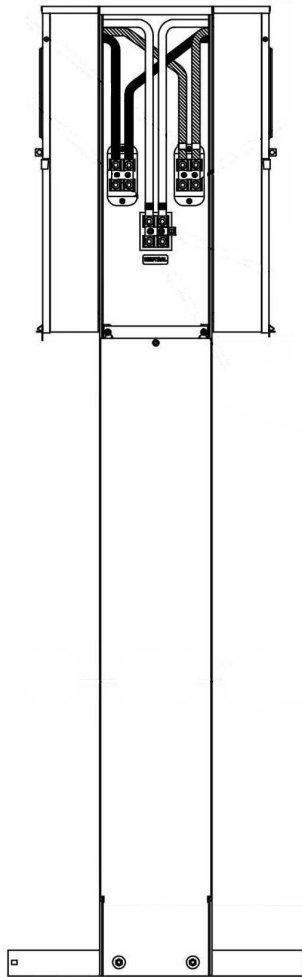
96"

Depth  
8-13/16"

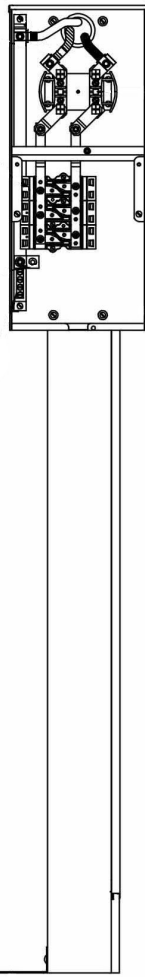
- Pedestals for 320 ampere socket breaker units UHC344M3T, UHC344N5T, HC364N4T & 1011455A.
- Pedestals have removable bottom covers to allow lay-in wiring.
- All line terminals are 350 MCM CU-AL, all sub-feed terminals are 250 MCM CU-AL.
- 1011503 ships as two pieces.
- Stabilizer foot shipped inside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

# Meter Pedestals - Direct Burial

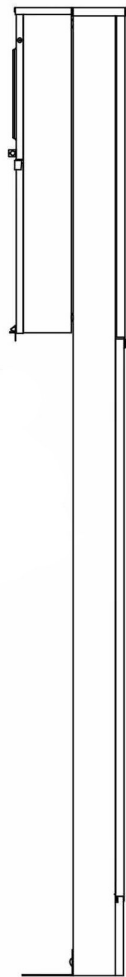
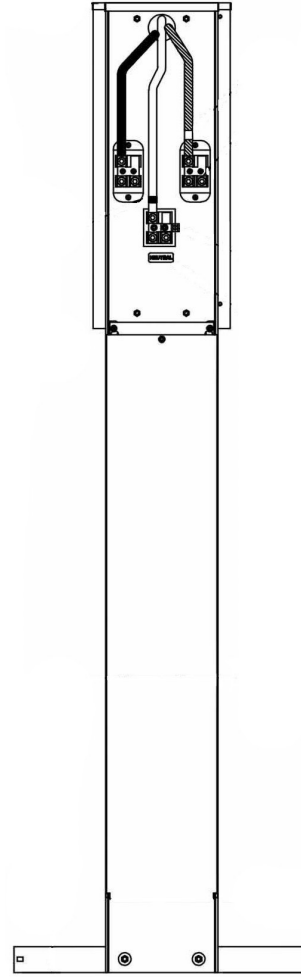
4 Jaw | 200 Ampere | Ringless | 600 VAC



**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.

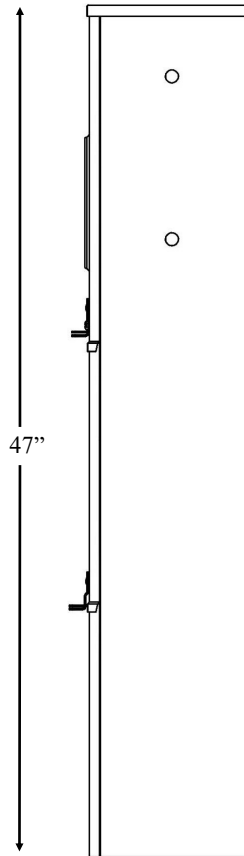
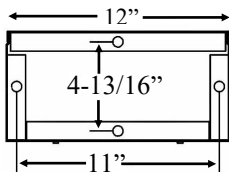
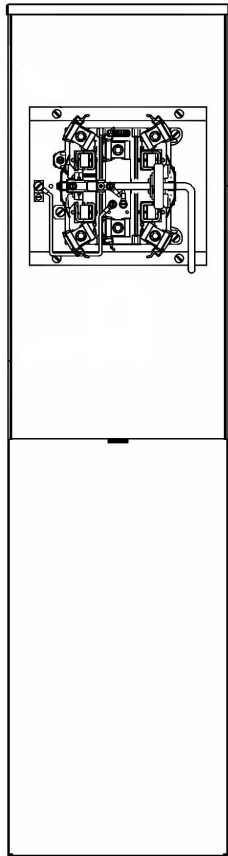
Concentric Knockout	
HH	2-1/2, 2, 1-1/2, 1-1/4
UU	1/2
VV	5/16

# Meter Pedestals - Pad Mount Style

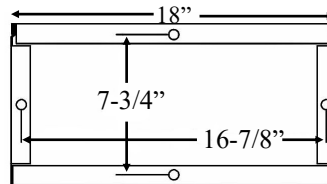
4, 5 & 7 Jaw | 200 Ampere | Single & Three Phase | Lever Bypass | 600 VAC



**MPC5**



**MP207**

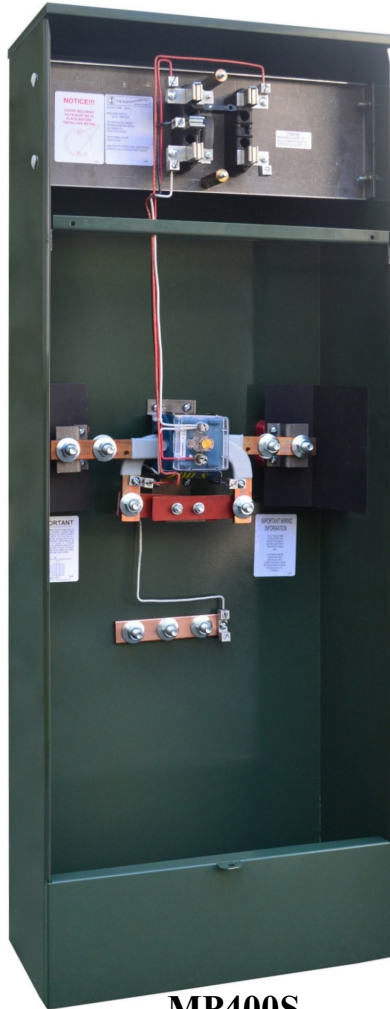


Catalog Number	Ampacity		#Jaws	Lever Bypass	Phase	Line, Load & Neutral Connectors	Dimensions			Ground Sleeves
	Main	By-Pass					H"	W"	D"	
MPC4	200	100	4	MQ Spring Jaw	Single Phase 3-Wire	#6-300	47	12	5-7/8	1005641
MPC5	200	100	5	MQ Spring Jaw	Single Phase 3-Wire or Network 3-Wire	#6-300	47	12	5-7/8	1005641
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

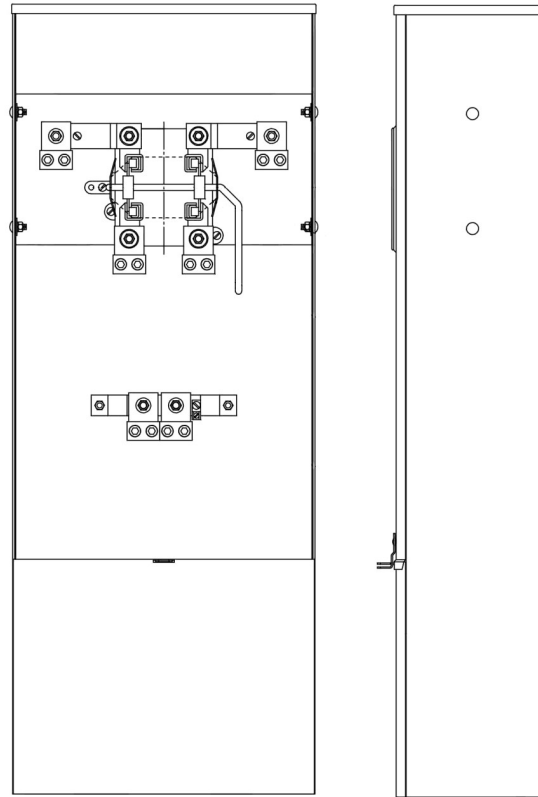
- These lever by-pass pedestals are used to direct meter single and three phase services.
- Designed to mount on individual pads, or burial ground sleeves as well as on enlarged transformer pads with the transformer.
- \*MP205 and MP207 series pedestals are wider and pre-Bused for direct wiring.
- G-90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

# Transformer Rated - Meter Pedestals

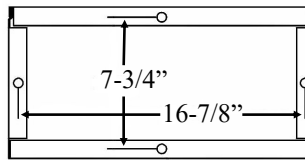
4 & 5 Jaw | 320 & 400 Ampere | Single Phase | Self Contained | 600 VAC



**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	

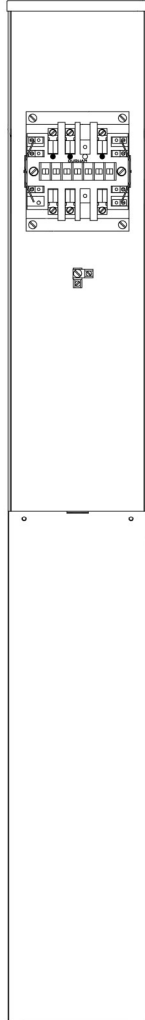
400 Amp - Single Phase - Transformer Rated - Ring Style - Meter Pedestals											
Catalog Number	Ground Sleeve	Unity Ampacity Amps	Meter Form	#Jaws	Current Transformer	Socket Type	Line, Load & Neutral Connections	Connector Kit Dual #6-350	Dimensions		
	Catalog Number								H"	W"	D"
MP400NS	1002922	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



**MPE5 Pad Mount**

**MP013N Direct Burial**

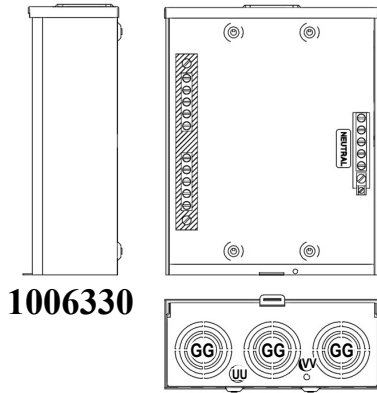
Direct Burial for MP0 & MP0R Units With Exposed Meters						
# Jaws	Ringless Style Exposed Meters	Ring Style Exposed Meters	Socket Type	Dimensions		
	Catalog Number	Catalog Number		H"	W"	D"
5	MP05	MP0R5	Auto Circuit Closing	60	8	4-1/2
5	MP05N	MP0R5N	Non-Circuit Closing	60	8	4-1/2
6	MP06	MP0R6	Auto Circuit 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 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	

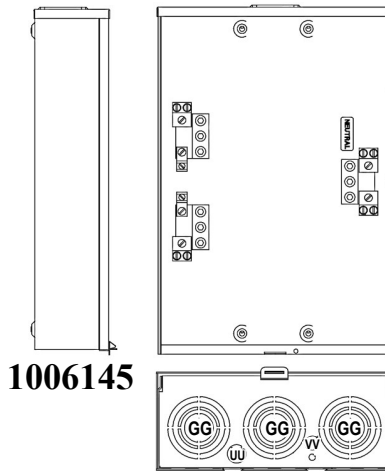
- MP0 series pedestals are direct burial.
- To convert pad mount MPE series pedestals to direct burial order ground sleeve catalog #1007581.
- Pedestals with catalog numbers ending with the letter N have non-circuit closing sockets, all other pedestals have automatic circuit devices.
- G-90 galvanized 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



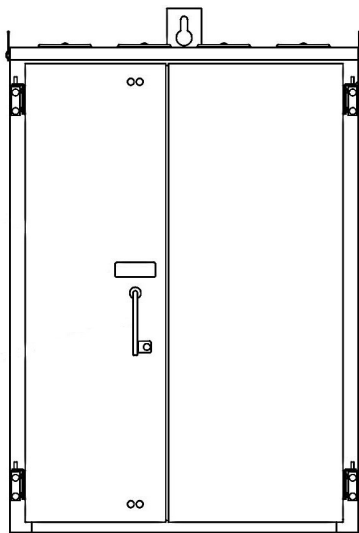
1006330



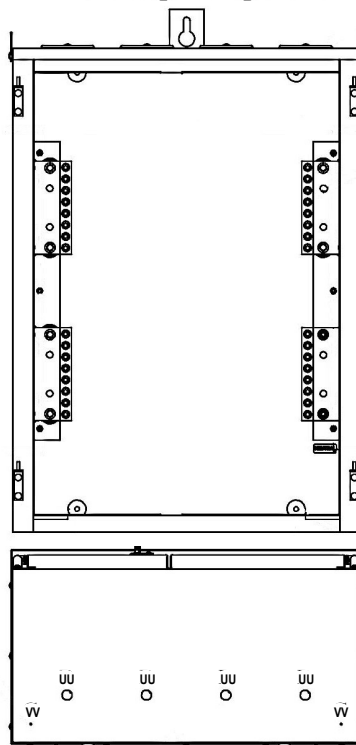
1006145



1006145



1011729



Catalog Number	Phase	Amps	Hub	Wire Size CU-AL 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

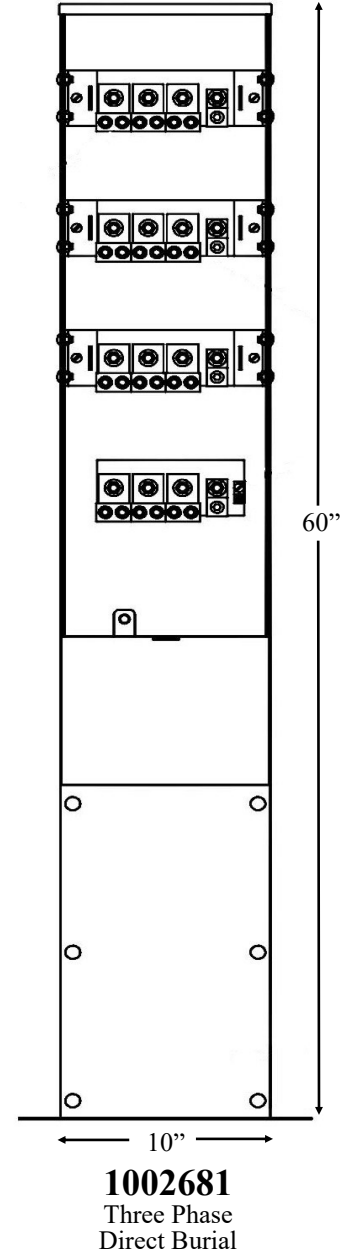
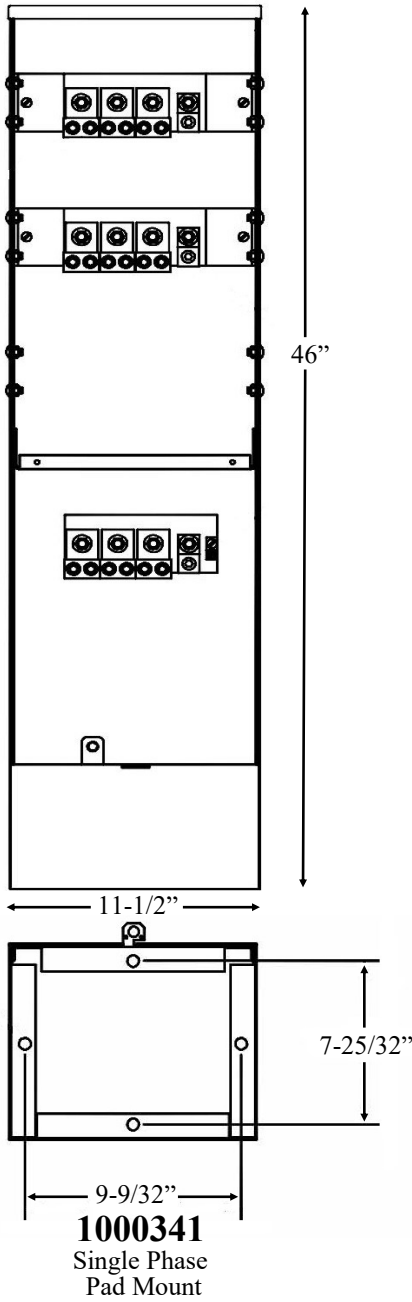
Hub /Top Configuration	Catalog Suffix
Solid Top	A
For Hub (SM)	B
HCP (SM)	C
1-1/4"	L
1-1/2"	M
2"	N
2-1/2"	P

- 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 W/Aluminum Bus	Unit Ampacity Amps	Quantity Of Aluminum Bus 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 W/Copper Bus	Unit Ampacity Amps	Quantity Of Copper Bus 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 Catalog Number	Connectors Per Kit	Wires Range	Wires Per Connector	Torque (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 (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

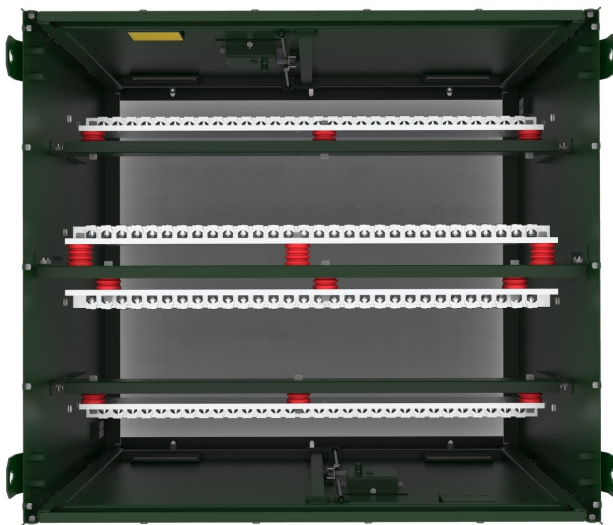
4,000 Ampere | With Lay-In Style Connectors | Three Phase | 600 VAC



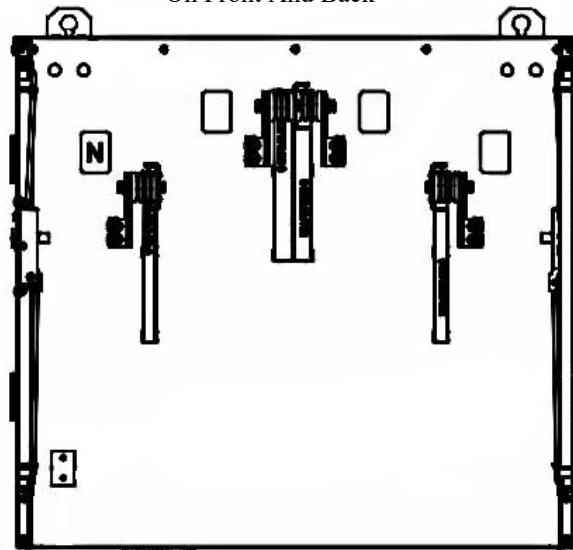
1012007



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

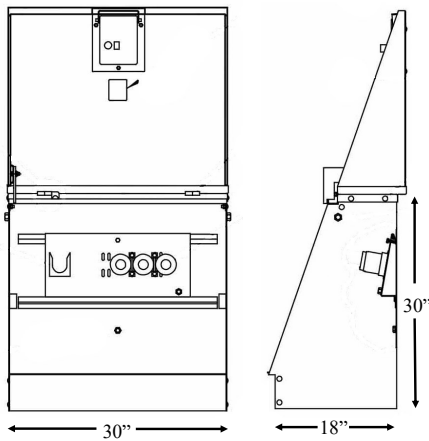
200/600 Ampere | Single & Three Phase | 15, 25 & 35 KV | 2 Through 4-Way Junctions



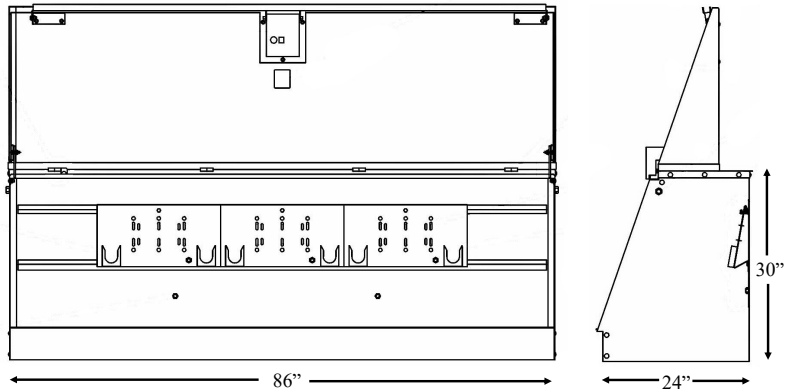
**AM303018221-3**



**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 *KV Rating	Amperage Rating	Modules Installed	#Parking Stands	Gauge Of Steel	Aluminum 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	-	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 *KV Rating	Amperage Rating	Modules Installed	#Parking Stands	Gauge Of Steel	Aluminum 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**

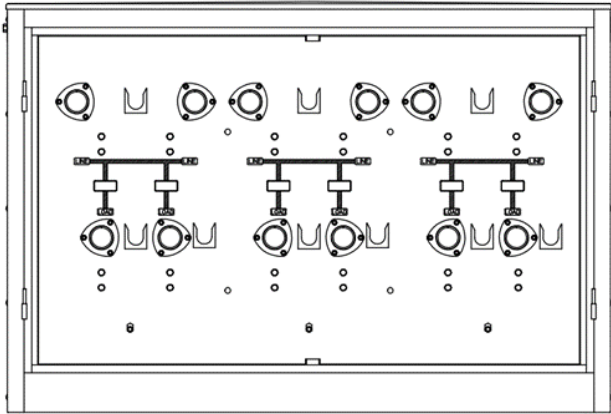


Catalog Number	Phase	Maximum KV Rating	Amperage Rating	#Parking Stands	Dimensions			Optional Ground Sleeves	
					H"	W"	D"	G90 Steel	Fiberglass
AMX2618	1	15/25 KV	200 Amp	2	30	26	18	GS202618W	GS182618F
AMX3018	1	15/25 KV	200 Amp	2	30	30	18	GS203018W	GS183018F
AMX6018	3	15/25 KV	200 Amp	6	30	60	18	GS206018W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

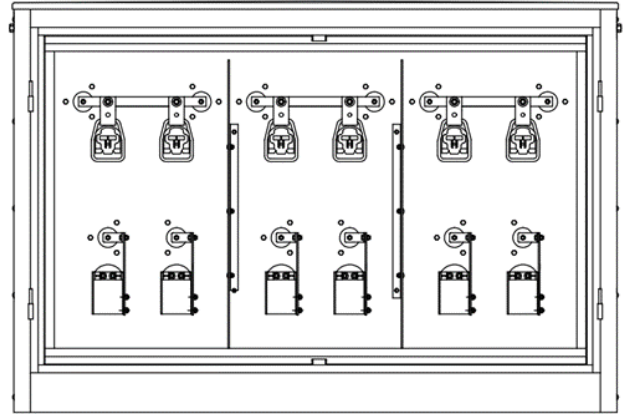
- Provisions for 2 through 4-way, 200 ampere, 15/25 KV class junctions.
- Recessed locking mechanism with retained silicon bronze or stainless steel penta bolt and provisions for padlocking.
- 14 Ga. G-90 galvanized steel.
- 300 Series 18-8 stainless steel hardware.
- Powder TGIC Polyester Paint Finish, 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

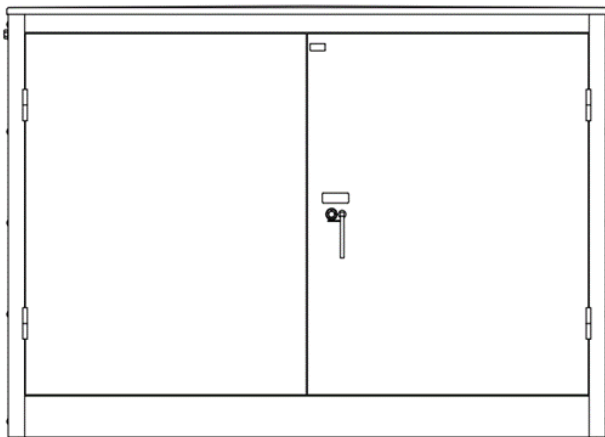
AF Series | Single & Three Phase | 200, 600 Ampere | 15, 25 & 35 KV



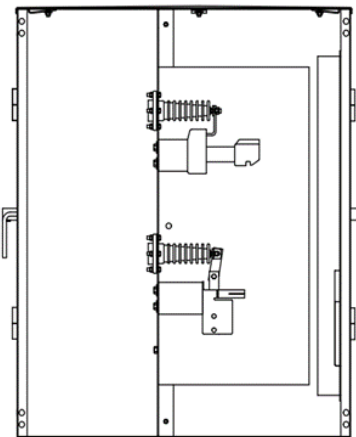
Dead Front View Without Doors



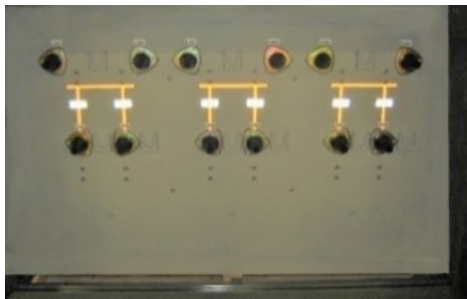
Live Front View Without Doors



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**

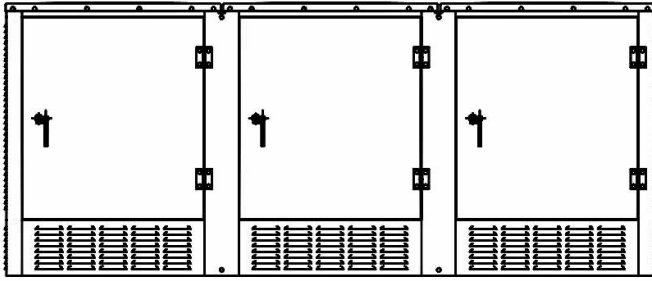
02 = (1) 200 Amp Bushing Well  
22 = (2) 200 Amp Bushing Well  
06 = (1) 600 Amp Bushing  
66 = (2) 600 Amp Bushing

**Numeral Customer Specific Enclosure**

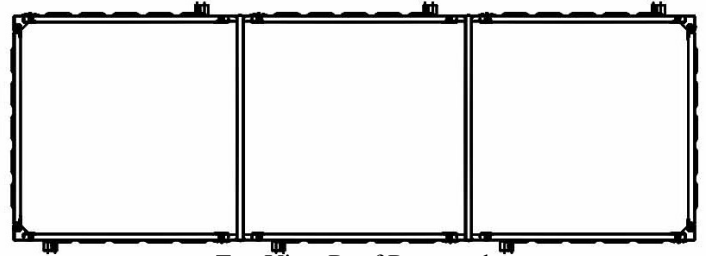
15 & 25 KV - Fused Sectionalizing Enclosures - AF Series					
Enclosure	Phase	KV Rating	Dimensions		
			H"	W"	D"
AF1102	1	15 KV	54	30	44
AF1122	1	15 KV	54	30	44
AF1202	1	25 KV	58	30	44
AF1222	1	25 KV	58	30	44
AF3102	3	15 KV	54	79	44
AF3122	3	15 KV	54	79	44
AF3202	3	25 KV	58	79	44
AF3222	3	25 KV	58	79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

# Pad Mount Primary Equipment Enclosures - ATP Series

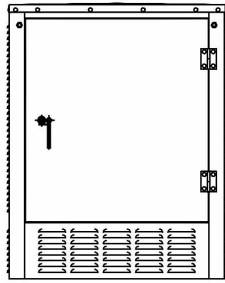
Penta Head Bolt Lockable Doors | 3-Point Latch | No Dead Front



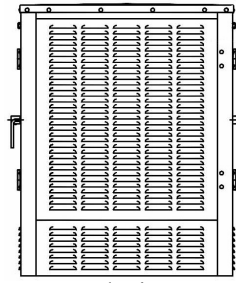
**ATP4253-3-ASY**



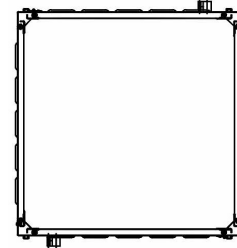
Top View Roof Removed



**ATP4253-ASY**



End View  
ATP4253-3-ASY, ATP4253-ASY



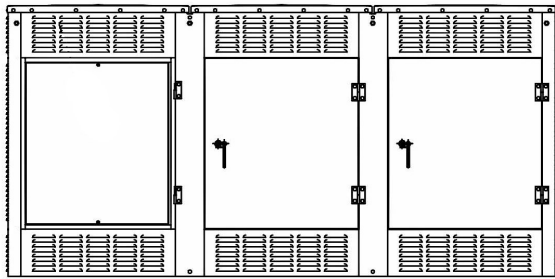
Top View Roof Removed

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

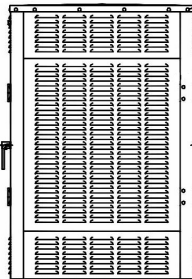
- Conforms to IEEE C57.27.28 integrity.
- Units are REA approved.
- Generally not suitable for Live Front Distribution - See ATPB Series
- Units shipped disassembled except units noted –ASY.
- Material: 12 Ga. G-90 galvanized steel.
- Powder TGIC Polyester Paint Finish, Munsell 7GY 3.29/1.5 Green.

# Pad Mount Primary Equipment Enclosures - ATBP Series

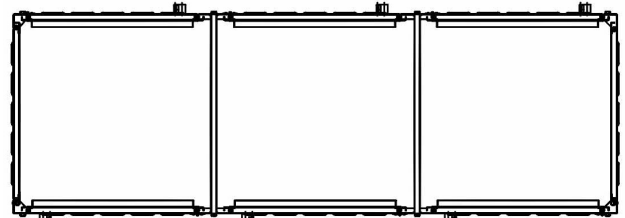
Penta Head Bolt Lockable Doors | Hardboard Insulating Barriers | No Dead Front



**ATBP4263-3-ASY**



End View



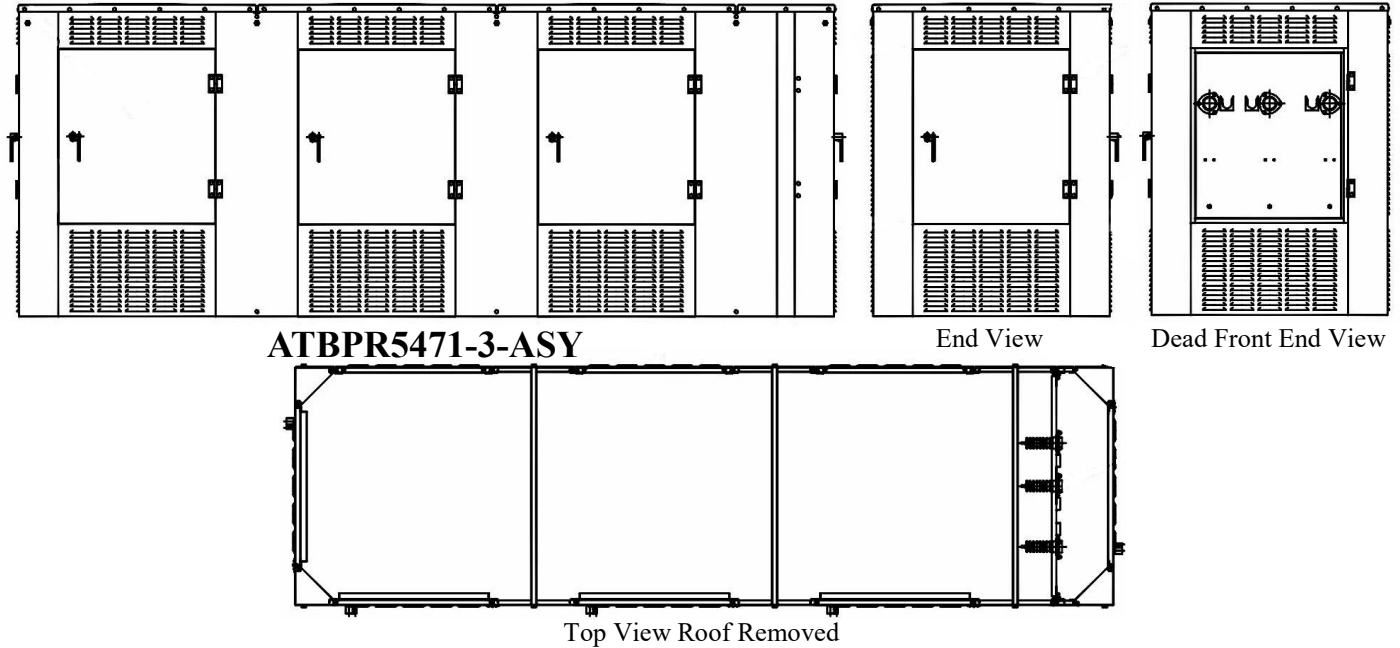
Top View Roof Removed

ATBP Series - With 2, 4 or 6 Side Hinged, Penta Head Lockable Doors 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

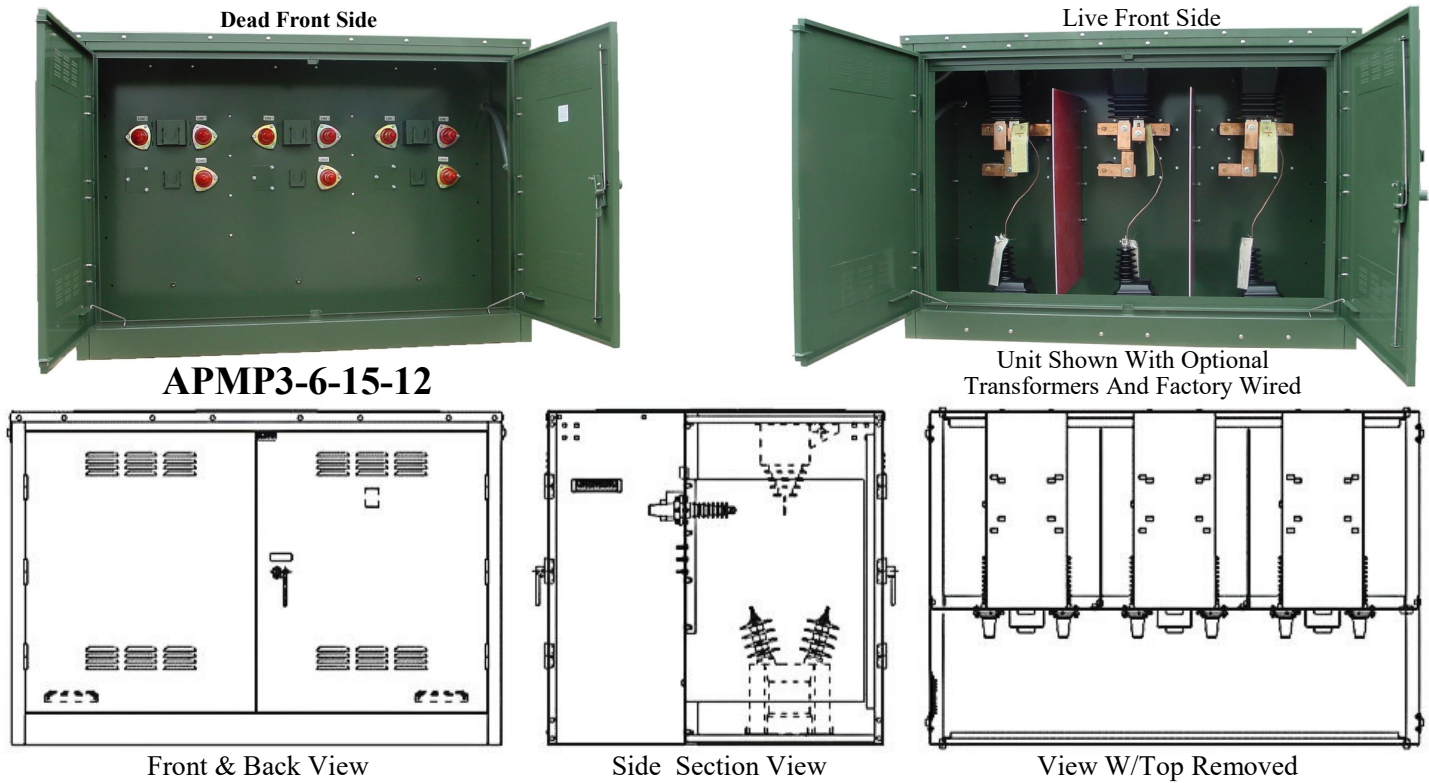


ATBPR Series - With 2, 4 or 6 Side Hinged, Penta Head Bolt Lockable Doors With 3-Point Latch - Tempered Hardboard Insulating Barriers At Each Door Except At The Radial Feed Loadbreak Deadfront Door							
Catalog Number	# Positions	Factory Assembled	Dimensions			In-Air Bushing Well	# Parking Stands
			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



**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

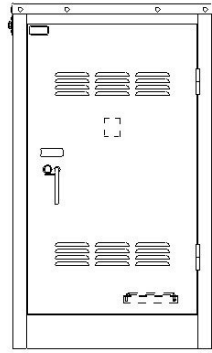
- IEEE C57.12.28.
- Note: 15 & 25 KV 600 ampere units will not accept a 200 ampere piggy back tap. Request a 22" deep dead front side for 200 ampere piggy back tap.
- Material: 12 Ga. G-90 galvanized steel.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- Supplied 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.

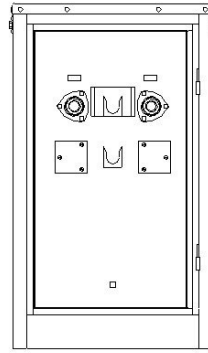
# Pad Mount Primary Metering Enclosures - APMP Series

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

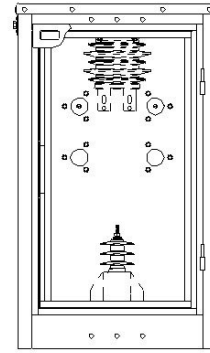
## APMP1-2-15-11



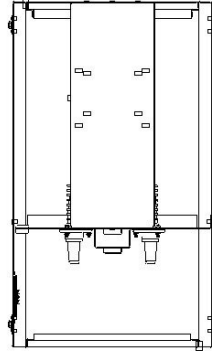
Front & Back View



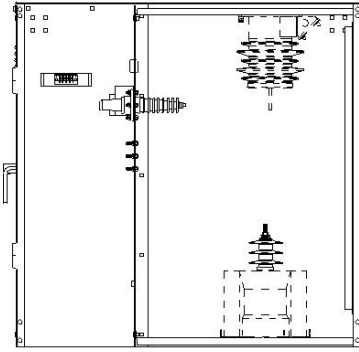
Dead Front View



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

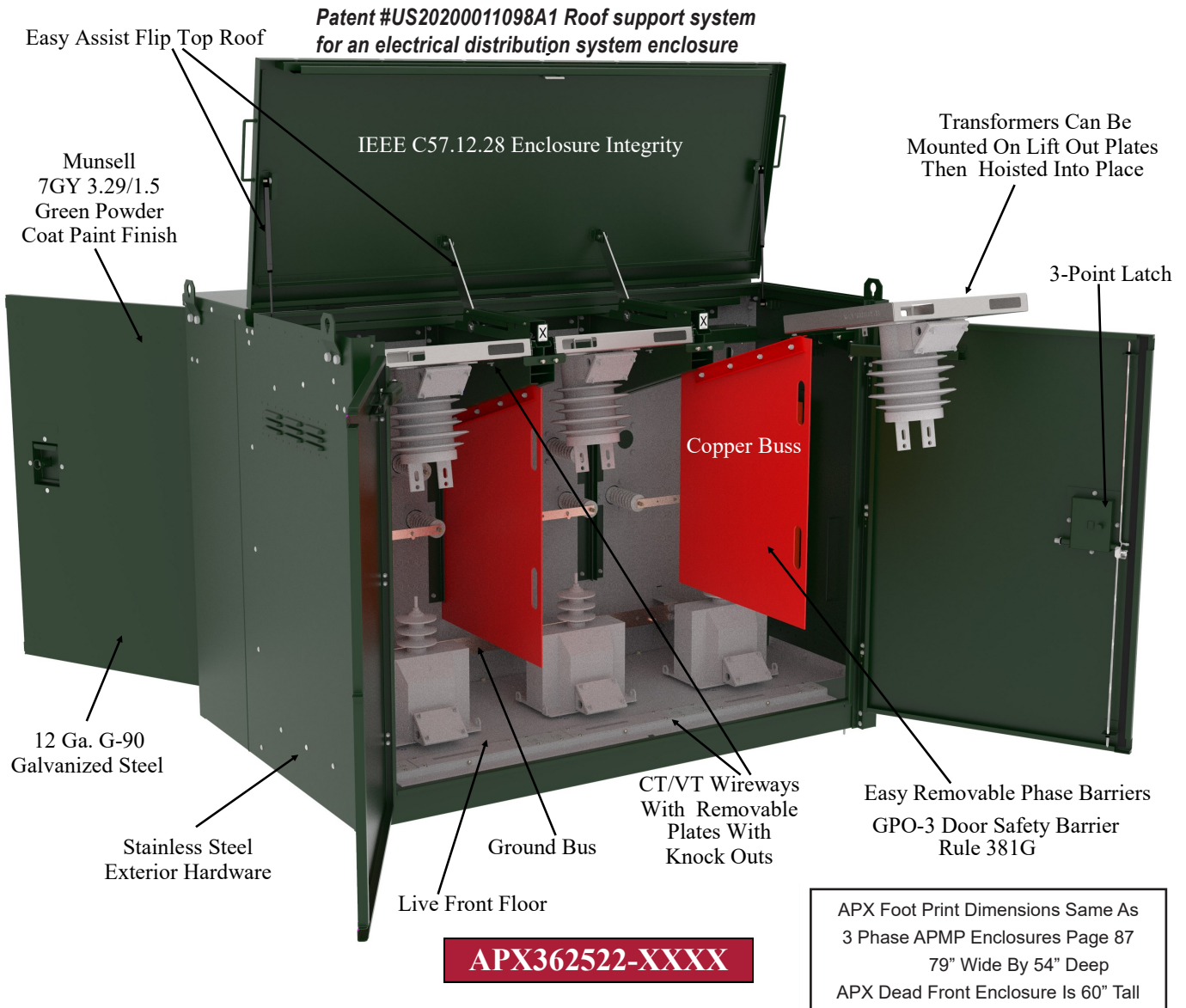
- IEEE C57.12.28.
- Note: 15 & 25 KV 600 ampere units will not accept a 200 ampere piggy back tap. Request a 22" deep dead front side for 200 ampere piggy back tap.
- Material: 12 Ga. G-90 galvanized steel.
- Munsell 7GY 3.29/1.5 "Pad-Mount Green" Ultra Weatherable Powder Polyester Paint.
- Supplied 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.

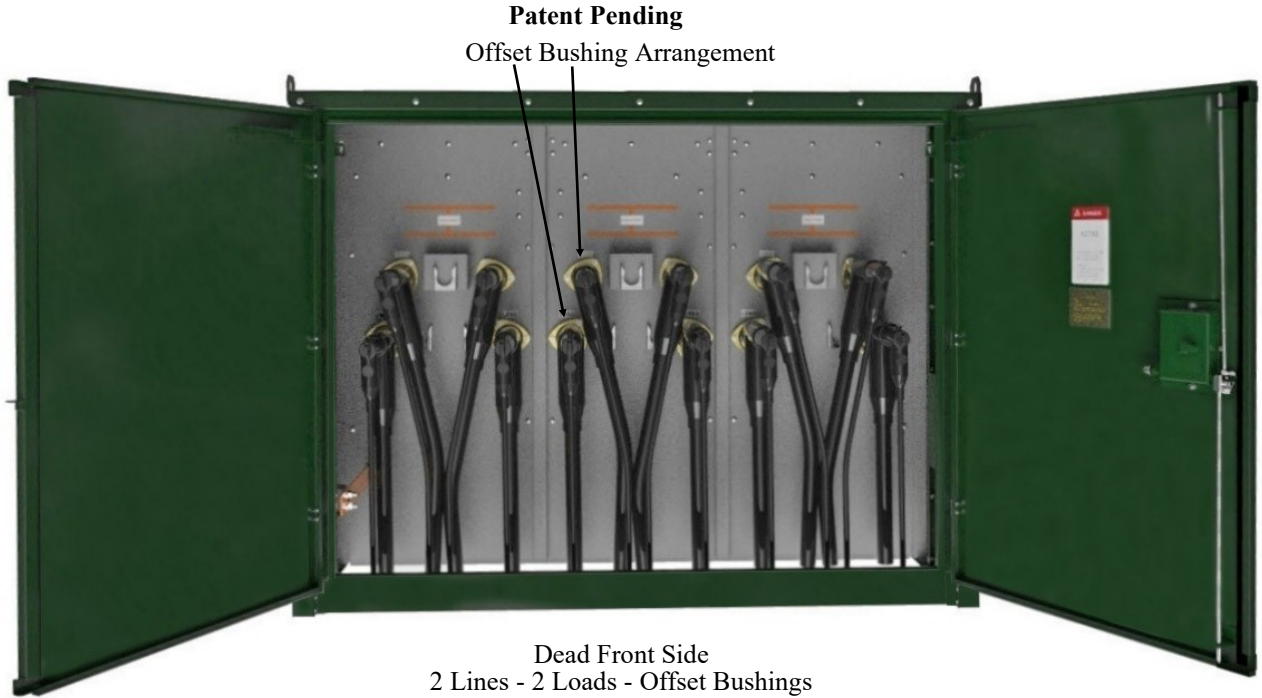
## Optional Features:

- 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.

# 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**

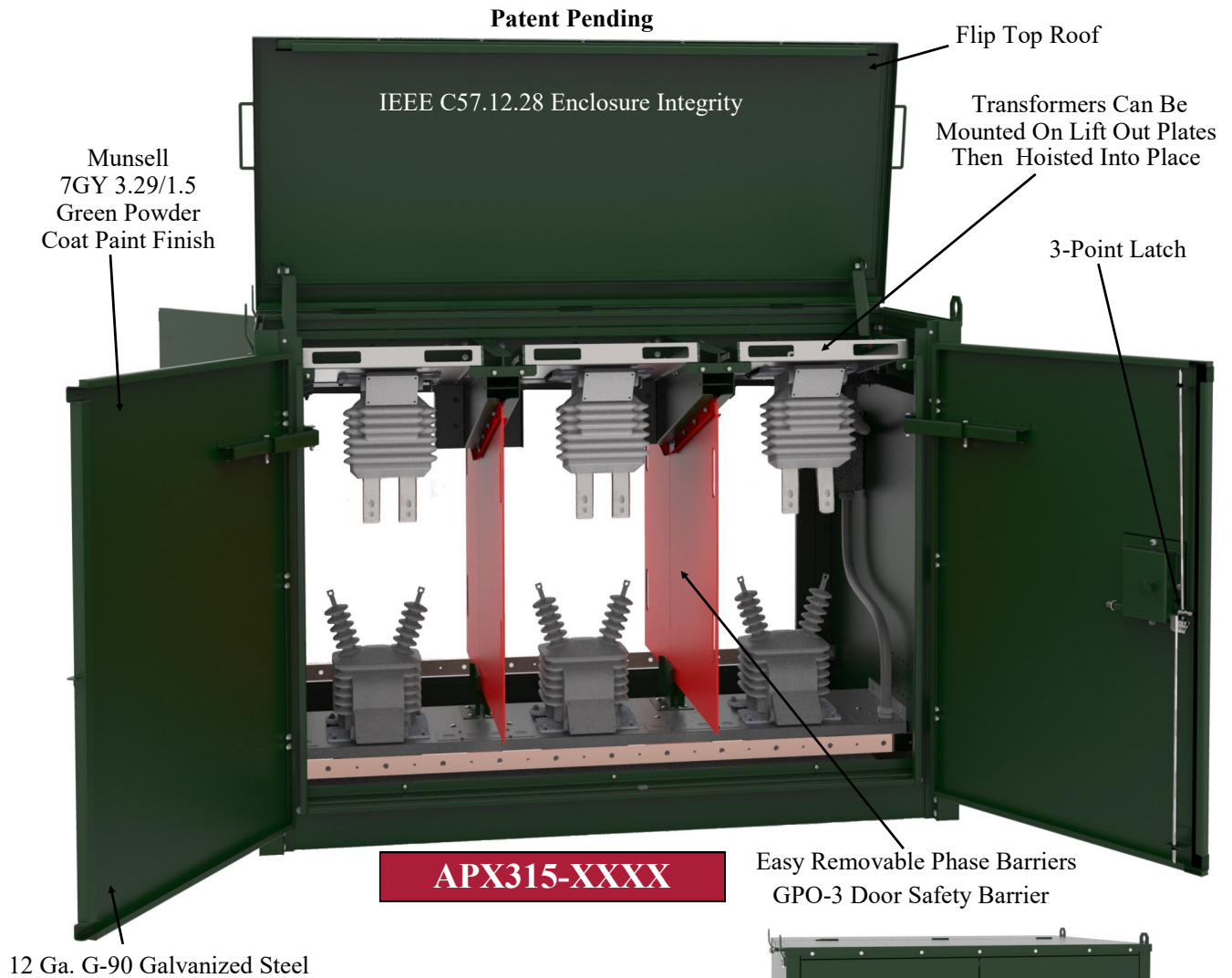
**11 = 1-Line, 1-Load  
12 = 1-Line, 2-Load  
21 = 2-line, 1-Load  
22 = 2-Line, 2-Load**

**Numerical Customer Specific Enclosure**

Refer to page 92 for Ordering Guide.

# Pad Mount Primary Metering Enclosures - APX Series

Live Front | Three Phase | 15 KV



Easy Removable Phase Barriers  
GPO-3 Door Safety Barrier



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.

# Pad Mount Primary Metering Order Guide

Customer /AgentName:  City:  State:

Phone Number:  Email:

### Model

Standard APMP Model  APX Model

### Single or Three Phase

1 Phase  
 3 Phase

### Nominal System Voltage

15 KV-95 KV BIL  For 200A, 35kV Bushing Wells per IEEE Std. 386:  
 25 KV-125 KV BIL  (200A Bushing Well Interface, 8.3kV, 15.2kV, and 21.1kV)  
 35 KV-150 KV BIL  (200A Loadbreak Interface No. 1A, 21.1kV/36.6 kV)-Large 35kV Interface

### Line Bushings Per Phase

(1) 200 Amp Line Bushing Well  Include Inserts  
 (2) 200 Amp Line Bushing Wells  Include Inserts  
 (1) 600 Amp Line Integral Bushing  
 (2) 600 Amp Line Integral Bushings

### Load Bushings Per Phase

(1) 200 Amp Load Well Bushing  Include Inserts  
 (2) 200 Amp Load Wells Bushings  Include Inserts  
 (1) 600 Amp Load Integral Bushing  
 (2) 600 Amp Load Integral Bushings

### Specify Brand Of Transformers

No Brand Preference  
 ABB  Artech  GE  Ritz (Other)

### Current Transformer Ratio

None (Mounting Provisions Only)  40:5 CT  
 5:5 CT  50:5 CT  
 10:5 CT  75:5 CT  
 20:5 CT  100:5 CT  
 25:5 CT  150:5 CT  
 30:5 CT  200:5 CT  
 Other Ratio

### Voltage Transformers

None (Mounting Provisions Only)  70:1 VT  
 20:1VT  100:1 VT  
 35:1 VT  110:1 VT  
 40:1 VT  120:1VT  
 60:1 VT  Other Ratio   
 63.5:1 VT  VT Secondary Fusing

### Meter Socket Options

None  
 Terminal Block  
 5 Jaw Socket W/Test Switch Without Wiring  
 5 Jaw Socket W/Test Switch Pre-Wired Form 3S  
 5 Jaw Lever Bypass Without Wiring  
 5 Jaw Lever Bypass Pre-Wired Form 3S  
 13 Jaw W/Test Switch Without Wiring  
 13 Jaw Socket W/Test Switch Pre-Wired Form 9S  
 13 Jaw Lever Bypass Without Wiring  
 13 Jaw Lever Bypass W/Test Switch Pre-Wired Form 9S  
 Other-Specify

### Options Available

G-90 Galvanized Steel (Standard)  
 Stainless Steel Enclosure (Meter Socket Not UL)  
 Aluminum Enclosure  
 Munsell Green 7GY3.29/1.5 Pad Mount Green (Standard)  
 Stainless Steel Enclosure (Meter Socket Not Included)  
 Special Color (Meter Socket Not Included)  
 Specify (See Note 1)   
 Clear Door Safety Barriers Live Front Compartment  
 Stainless Steel Unpainted Parking Stands (APX Standard)  
 Anodized Aluminum Nameplate (APX Standard)  
 Anti-Condensation Coating On Inside Of Roof Schematic  
 Diagram On Bushing Panel  
 Nema 260 Mr Ouch Labels (Not used with Z535 Below)  
 ANSI Z535 Labels (Not Used with Mr Ouch Above)  
 Ground Bus (APX Standard)  
 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.

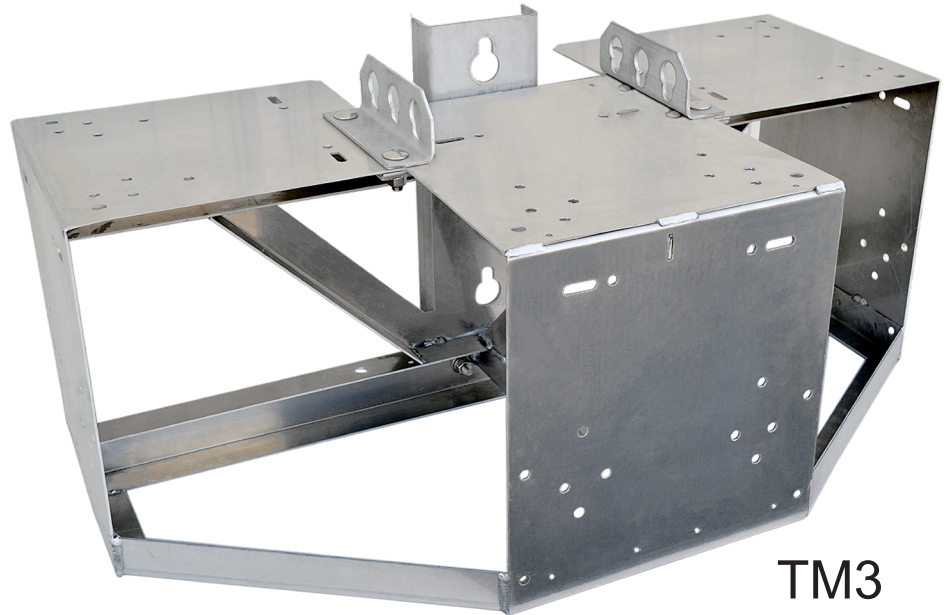
# Pole Top Primary Metering Racks

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

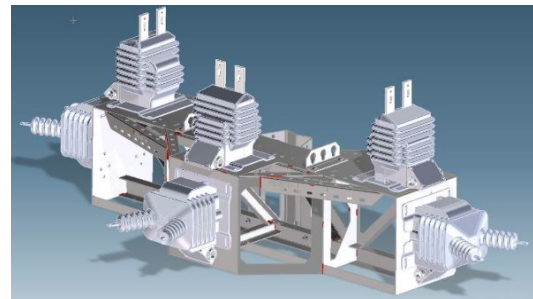


TM3



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



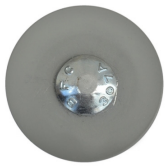
**ARP00027**  
Screw Type Sealing Ring  
Stainless Steel



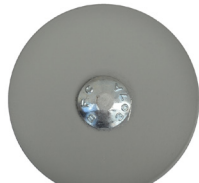
**ARP00035**  
Plug-In Fifth Terminal  
For 125 & 200 Amp  
Residential



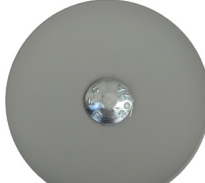
**ARP01662** (3) Per Kit  
Load/Neutral Tap  
Connectors  
For 200 Amp Residential



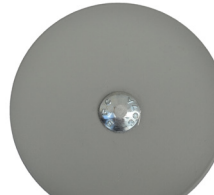
**ARP01044**  
KO Cover Plates 1/2"



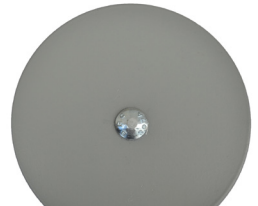
**ARP00821**  
KO Cover Plates 3/4"-1"



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

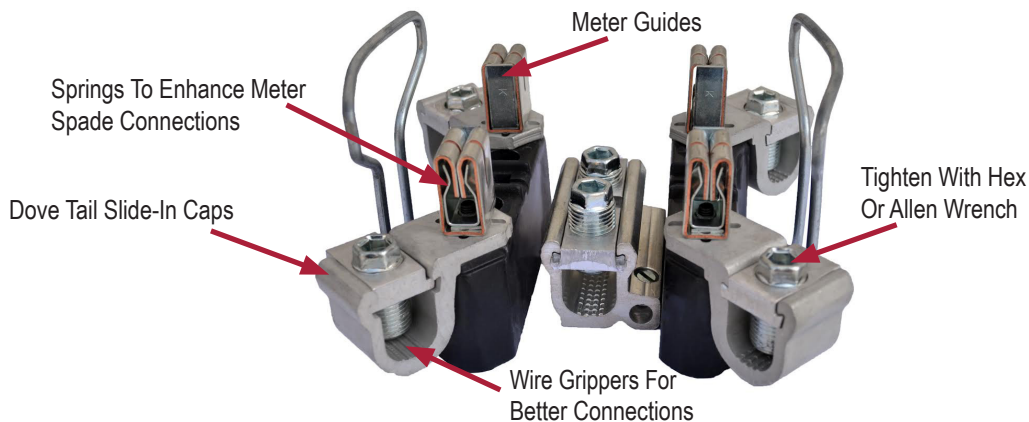


**ARP00820**  
KO Cover Plates 2"-2-1/2"





















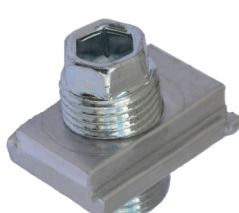


**ARP00822**  
KO Cover Plates 3"

## Durham's 200 Amp Meter Socket Block Assembly



# Meter Socket Blocks, Caps & Neutral Assemblies

125, 150 & 200 Amp

Item	125 Amp 2/0	150 Amp 250 MCM	200 Amp 250 MCM	200 Amp 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 ARP00391	 ARP01226	 ARP01226	 ARP01226
Horn Bypass Cap Assembly	 ARP00777	<p>150 Amp Horn Bypass Caps Only Included With 1-Side Block Assembly Order ARP00049</p>	<p>200 Amp Horn Bypass Caps Only Included With 1-Side Block Assembly Order ARP00049</p>	<p>200 Amp Horn Bypass Caps Only Included With 1-Side Block Assembly Order ARP00049</p>

# 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



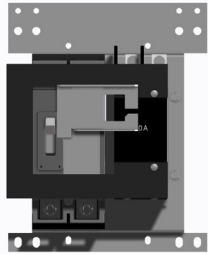



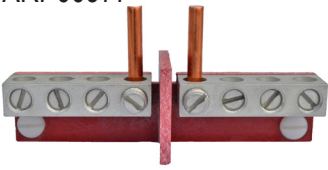



2-1/2" Large Hub  
(Small 2-1/2" Hub  
& Large Hub Adapter  
Plate) ARP00018



# 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
<b>Generator Transfer Switch Main Breaker Kits</b>			
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
<b>Generator Transfer Switch Auxiliary Breaker Kits</b>			
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
<b>Breaker Kits For Socket Breaker Combos</b>			
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
<b>Distribution Load Centers For DH, DP, DR &amp; DC Style Socket Breaker Combos</b>			
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 ARP02131 - Complete Brk Kit for SB204DT-100 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

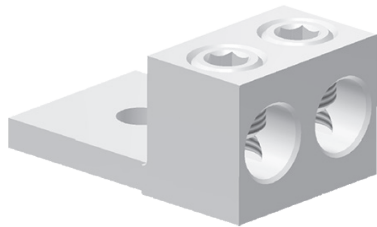
Single, Dual & Stacked Lug



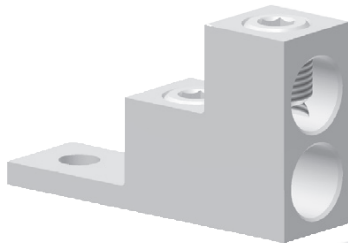
**TC0**



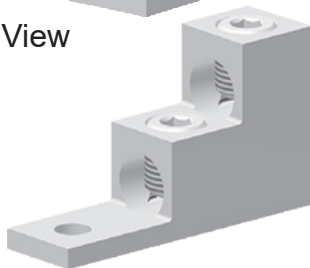
**TC0R**



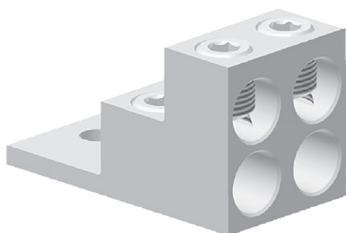
**TC2502**



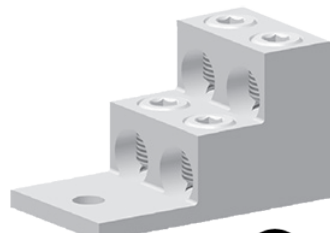
Back View



**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

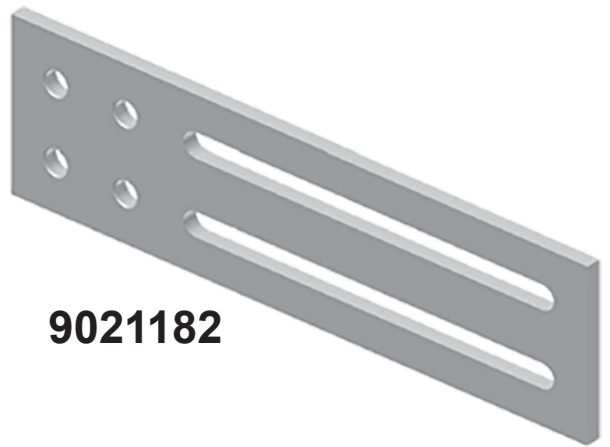
- Suitable for use with copper or aluminum conductors.
- Manufactured from high strength 6061-T6 aluminum alloy.
- Provides premium electrical & mechanical performance.
- 90 Degrees C rated for 600V.
- Most items are available in different combinations including stud sizes, hex sizes, etc.
- Contact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

# Pad Mount Transformer Extension Bars/Transformer Lugs

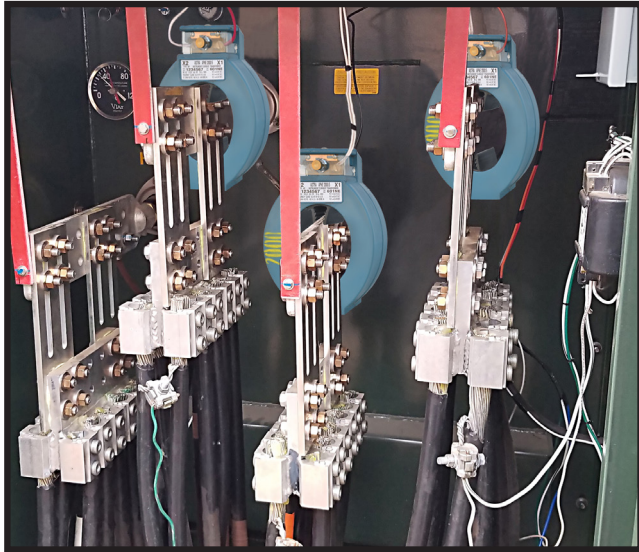
C-Line Series | 1500 Amperes | 600 Volts

## Eliminate Unnecessary Time And Expense with Extension Bars!

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



**9021182**

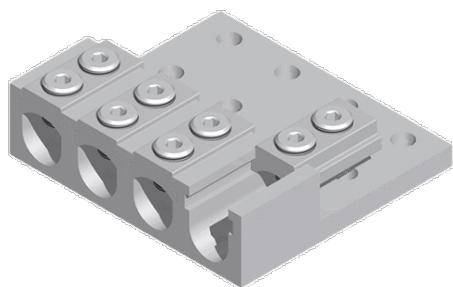
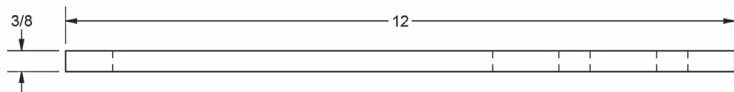


Catalog Number	Ampacity Amps	Bar Dimensions			Bar Dimensions	
		A"	B"	C"	Thickness "	Width "
902166	1500	10	6	4.500	3/8	4
9021182	1500	12	8	6.250	3/8	4
9021166	1500	16	12	10.500	3/8	4
9021161	1500	18	14	12.500	3/8	4
9021153	1500	23.938	20	18.250	3/8	4
9021176	1500	27.938	24	22.250	3/8	4

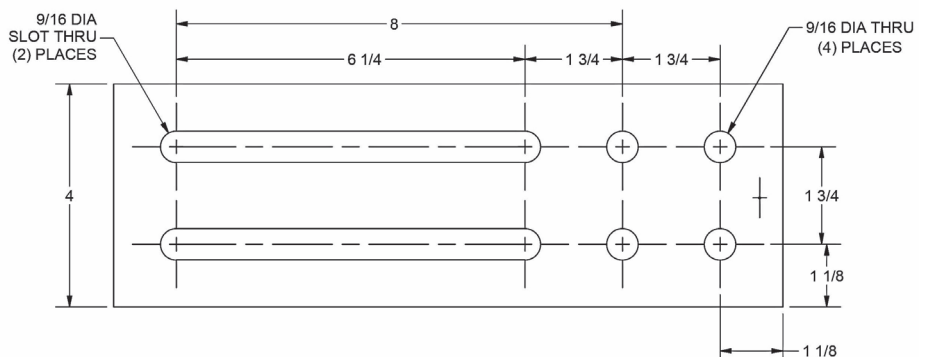
Connectors		
Catalog Number	Wire Range	Conductor Ports
UTLH750-84	1/0-750	4
UTLH750-106	1/0-750	6
UTLH1000-84	350-1000	4
UTLH1000-126	350-1000	6

- 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**



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Through Innovative Engineering,  
Design and Manufacturing  
For A World Class Customer Experience.**



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