

# 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:  
 (200A Bushing Well Interface, 8.3kV, 15.2kV, and 21.1kV)  
 25 KV-125 KV BIL  (200A Loadbreak Interface No.1A,  
 21.1kV/36.6 kV)-Large 35kV Interface  
 35 KV-150 KV BIL

### 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 Bushings  
 (2) 600 Amp Line Integral Bushings

### Load Bushings Per Phase

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

### Specify Brand Of Transformers

No Brand Preference  GE  
 ABB  Artech  Ritz

### 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

### Accuracy Class

.3 Standard Range  
 .15 High Accuracy

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  
 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

### Danger Labels on Interior

"Mr. Ouch" or  "ANSI Z535"

### Warning Labels on Exterior

"Mr. Ouch" or  "ANSI Z535"

Ground Lugs

Additional Parts

### Notes:

- 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).
- Standard 9S has 3 CT's and 3 VT's.
- Standard 3S has 1 CT and 1 VT.
- Specifying Manufacturer of Instrument Transformers may extend lead times.

Please fill out form, save and then email form to salesdept@durhamusa.com



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