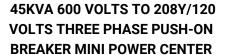
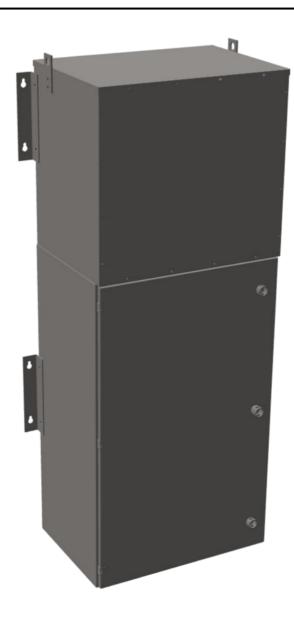


### **OFFICIAL QUOTE**







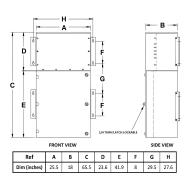
# 45KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE PUSH-ON BREAKER MINI POWER CENTER

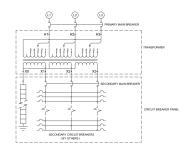
\$17,595.90 CAD

**SKU:** MP3A45J-M

Categories: Mini Power Centers

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**







### **OFFICIAL QUOTE**



# 45KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE PUSH-ON BREAKER MINI POWER CENTER

#### PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS      |  |  |
|-----------------------------|--|--|
| Weight                      | 960 lbs  |  |
| Phases                      | 3  |  |
| kVA                         | 45   |  |
| Connection                  | MPC3P-5t   |  |
| Primary Taps                | +/- 2 x 2.5%   |  |
| Conductor Material          | Aluminum   |  |
| BIL (Insulation) Level      | 10kV   |  |
| Impedance Range             | 1.5 - 3.0%   |  |
| Enclosure Type              | NEMA 3R Outdoor  |  |
| Enclosure Size              | E3R-3PMPC-4  |  |
| Finish/Colour               | Polyester Powder Coat - ANSI/ASA 61 Grey   |  |
| Standards & Certifications  | CSA Certified File No. LR34493, UL Listed File No. E495724, ISO 9001:2015 Registered |  |
| Incoming Voltage            | 600  |  |
| Primary Breaker             | 90A  |  |
| Interruping Rating          | 14kAIC @ 600V  |  |
| Output Voltage              | <u>208Y/120</u>  |  |
| Secondary Breaker           | 150A   |  |
| Short Circuit Withstand     | 25kAIC @ 240V  |  |
| Panel Board                 | Push-On  |  |
| Load Center Bus Material    | Aluminum   |  |
| # of Circuits               | 30   |  |
| Circuit Breaker Suitability | Eaton Type BR  |  |
| Temperatue Rise             | 130°C  |  |



### **OFFICIAL QUOTE**



# 45KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE PUSH-ON BREAKER MINI POWER CENTER

| - | Insuation Class      | 200°C (Class N) |
|---|----------------------|-----------------|
|   | Country/Manufacturer | Canada/RPM      |