



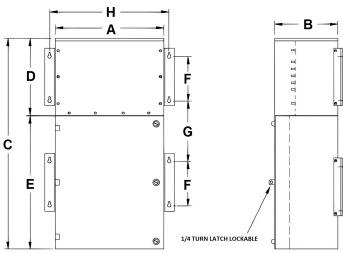
MP3A45J-M

\$17,595.90 CAD

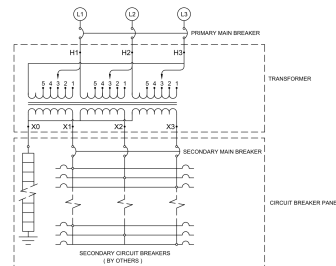
SKU: 993f1e5c3259

Categories: [Mini Power Centers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



| Ref | A | B | C | D | E | F | G | H |
|--------------|------|----|------|------|------|---|------|------|
| Dim (inches) | 25.5 | 18 | 65.5 | 23.6 | 41.9 | 8 | 29.5 | 27.6 |





PRODUCT SPECIFICATIONS

| | |
|---------------------------------------|--|
| Weight | 960 lbs |
| Phases | 3 |
| Circuit Breaker Suitability | Eaton Type BR |
| kVA | 45 |
| Connection | MPC3P-5t |
| Incoming Voltage | 600 |
| Primary Breaker | 90A |
| Interrupting Rating | 14kAIC @ 600V |
| Output Voltage | 208Y/120 |
| Secondary Breaker | 150A |
| Short Circuit Withstand | 25kAIC @ 240V |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Aluminum |
| Insulation Class | 200°C |
| Panel Board | Push-On |
| Load Center Bus Material | Aluminum |
| # of Circuits | 30 |
| Impedance | 1.5 – 3.0% |
| Temperatue Rise | 130°C |
| Enclosure | E3R-3PMPC-4 |
| Enclosure Type | E3R Outdoor |
| Finish | Polyster Powder Coat – ANSI/ASA 61 Grey |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E495724, ISO 9001:2015 Registered |