



45KVA 480 VOLTS TO 208Y/120  
VOLTS THREE PHASE BOLT-ON  
BREAKER MINI POWER CENTER



**45KVA 480 VOLTS TO  
208Y/120 VOLTS THREE  
PHASE BOLT-ON BREAKER  
MINI POWER CENTER**

**\$22,068.00 CAD**

SKU: MP3A45H-M/BO/CLC

Categories: [Mini Power Centers](#)

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Ref	A	B	C	D	E	F	G	H
Dim (inches)	25.5	18	65	23.5	41.5	8	29.5	27.6





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## PRODUCT SPECIFICATIONS

Weight	960 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">45</a>
Connection	<a href="#">MPC3P-5t</a>
Primary Taps	<a href="#">+/- 2 x 2.5%</a>
Conductor Material	<a href="#">Aluminum</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Impedance Range	<a href="#">1.5 – 3.0%</a>
Enclosure Type	<a href="#">NEMA 3R Outdoor</a>
Enclosure Size	<a href="#">E3R-3PMPC-4B</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E495724, ISO 9001:2015 Registered</a>
Incoming Voltage	<a href="#">480</a>
Primary Breaker	<a href="#">125A</a>
Interrupting Rating	<a href="#">14kAIC @ 480V</a>
Output Voltage	<a href="#">208Y/120</a>
Secondary Breaker	<a href="#">150A</a>
Short Circuit Withstand	<a href="#">25kAIC @ 240V</a>
Panel Board	<a href="#">Bolt-On</a>
Load Center Bus Material	<a href="#">Copper</a>
# of Circuits	<a href="#">30</a>
Circuit Breaker Suitability	<a href="#">Eaton Type BAB</a>
Temperatue Rise	<a href="#">130°C</a>



OFFICIAL QUOTE

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Insuation Class	<a href="#">200°C (Class N)</a>
Country/Manufacturer	<a href="#">Canada/RPM</a>