

OFFICIAL QUOTE

100KVA 480 VOLTS TO 110 VOLTS SINGLE PHASE AUTOTRANSFORMER





100KVA 480 VOLTS TO 110 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$8,451.80 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 480 Volts to 110 Volts

SKU: MC100H-A2

Categories: Autotransformer

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

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Weight	611.2 lbs
Phases	1
kVA	100
Connection	1PhA-NT-1
Primary Voltage	480
Primary Max Current	120.3A
Primary Markings	<u>H0-H1</u>
Primary Terminals	<u>300MCM-6</u>
Secondary Voltage	110
Secondary Max Current	<u>524.9A</u>
Secondary Markings	<u>X0-X1</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	N/A
Conductor Material	<u>Copper</u>
Insulation Class	220°C (Class H)
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	N/A
Impedance Range	<u>2.5 – 4.5%</u>
Sound (db)	55 dB
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8S</u>
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered



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Country/Manufacturer	Canada/RPM
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