

OFFICIAL QUOTE

100KVA 480 VOLTS TO 110 VOLTS SINGLE PHASE AUTOTRANSFORMER





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\$8,451.80 CAD

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

SKU: MC100H-A2 Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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



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PRODUCT SPECIFICATIONS

Weight	611.2 lbs
Phases	1
kVA	100
Connection	<u>1PhA-NT-1</u>
Primary Voltage	<u>480</u>
Primary Max Current	<u>120.3A</u>
Primary Markings	<u>H0-H1</u>
Primary Terminals	<u>300MCM-6</u>
Secondary Voltage	<u>110</u>
Secondary Max Current	<u>524.9A</u>
Secondary Markings	<u>X0-X1</u>
Secondary Terminals	Pads
Primary Taps	N/A
Conductor Material	<u>Copper</u>
Insulation Class	<u>220°C (Class H)</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	<u>N/A</u>
Impedance Range	<u>2.5 - 4.5%</u>
Sound (db)	<u>55 dB</u>
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