

OFFICIAL QUOTE

100KVA 120 VOLTS TO 416 VOLTS SINGLE PHASE AUTOTRANSFORMER





100KVA 120 VOLTS TO 416 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$8,212.70 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 120 Volts to 416 Volts

SKU: MC100A-G Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Autotransformer with a capacity of 100kVA, transforming 120 Volts to 416 Volts



OFFICIAL QUOTE

100KVA 120 VOLTS TO 416 VOLTS SINGLE PHASE AUTOTRANSFORMER



PRODUCT SPECIFICATIONS

Weight	568.9 lbs
Phases	1
kVA	100
Connection	<u>1PhA-NT-1</u>
Primary Voltage	120
Primary Max Current	<u>481.1A</u>
Primary Markings	<u>X0-X1</u>
Primary Terminals	Pads
Secondary Voltage	<u>416</u>
Secondary Max Current	<u>138.8A</u>
Secondary Markings	<u>H0-H1</u>
Secondary Terminals	<u>300MCM-6</u>
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-7</u>
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	<u>CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015</u> <u>Registered</u>

The quote is valid 30 days from 31 May 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



OFFICIAL QUOTE

100KVA 120 VOLTS TO 416 VOLTS SINGLE PHASE AUTOTRANSFORMER



Country/Manufacturer

Canada/RPM