

**OFFICIAL QUOTE** 

# 100KVA 550 VOLTS TO 416 VOLTS SINGLE PHASE AUTOTRANSFORMER





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# \$3,596.60 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 416 Volts

SKU: MC100J2-G Categories: <u>Autotransformer</u>

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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## **PRODUCT SPECIFICATIONS**

Weight	235.2 lbs
Phases	1
kVA	100
Connection	<u>1PhA-NT-1</u>
Primary Voltage	550
Primary Max Current	<u>105A</u>
Primary Markings	<u>H0-H1</u>
Primary Terminals	<u>#2/0-6 AWG</u>
Secondary Voltage	<u>416</u>
Secondary Max Current	<u>138.8A</u>
Secondary Markings	<u>X0-X1</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>1.0 – 3.0%</u>
Sound (db)	<u>45 dB</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-6</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

The quote is valid 30 days from 30 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.



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Country/Manufacturer

Canada/RPM