

OFFICIAL QUOTE

100KVA 550 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER





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\$4,661.05 USD

Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 277 Volts

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

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Autotransformer with a capacity of 100kVA, transforming 550 Volts to 277 Volts



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PRODUCT SPECIFICATIONS

Weight	415.4 lbs
Phases	1
kVA	100
Connection	<u>1PhA-NT-1</u>
Primary Voltage	<u>550</u>
Primary Max Current	<u>105A</u>
Primary Markings	<u>H0-H1</u>
Primary Terminals	<u>#2/0-6 AWG</u>
Secondary Voltage	277
Secondary Max Current	<u>208.4A</u>
Secondary Markings	<u>X0-X1</u>
Secondary Terminals	600MCM-2
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>1.5 – 3.5%</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	<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 18 June 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