

OFFICIAL QUOTE

100KVA 230 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER





100KVA 230 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$2,131.38 USD

Single Phase Autotransformer with a capacity of 100kVA, transforming 230 Volts to 277 Volts

SKU: MC100C1-D Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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H0 / X0	X1	H1

Single Phase Autotransformer with a capacity of 100kVA, transforming 230 Volts to 277 Volts



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PRODUCT SPECIFICATIONS

Weight	182.5 lbs	
Phases	1	
kVA	100	
Connection	<u>1PhA-NT-1</u>	
Primary Voltage	230	
Primary Max Current	<u>251A</u>	
Primary Markings	<u>X0-X1</u>	
Primary Terminals	<u>600MCM-2</u>	
Secondary Voltage	277	
Secondary Max Current	<u>208.4A</u>	
Secondary Markings	<u>H0-H1</u>	
Secondary Terminals	<u>600MCM-2</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>0.5 – 1.5%</u>	
Sound (db)	<u>45 dB</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	<u>E3R-4</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 15 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