



**100KVA 277 VOLTS TO 230 VOLTS  
SINGLE PHASE AUTOTRANSFORMER**



**100KVA 277 VOLTS TO 230  
VOLTS SINGLE PHASE  
AUTOTRANSFORMER**

**\$2,919.70 CAD**

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

**SKU:** MC100D-C1

**Categories:** [Autotransformer](#)

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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



## PRODUCT SPECIFICATIONS

Weight	182.5 lbs
Phases	<a href="#">1</a>
kVA	<a href="#">100</a>
Connection	<a href="#">1PhA-NT-1</a>
Primary Voltage	<a href="#">277</a>
Primary Max Current	<a href="#">208.4A</a>
Primary Markings	<a href="#">H0-H1</a>
Primary Terminals	<a href="#">600MCM-2</a>
Secondary Voltage	<a href="#">230</a>
Secondary Max Current	<a href="#">251A</a>
Secondary Markings	<a href="#">X0-X1</a>
Secondary Terminals	<a href="#">600MCM-2</a>
Primary Taps	<a href="#">N/A</a>
Conductor Material	<a href="#">Copper</a>
Insulation Class	<a href="#">220°C (Class H)</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">N/A</a>
Impedance Range	<a href="#">0.5 – 1.5%</a>
Sound (db)	<a href="#">45 dB</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-4</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>



OFFICIAL QUOTE

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Country/Manufacturer	<a href="#">Canada/RPM</a>
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