



## 100KVA 550 VOLTS TO 277 VOLTS SINGLE PHASE AUTOTRANSFORMER

**\$6,385.00 CAD**

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

**SKU:** MC100J2-D

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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



## PRODUCT SPECIFICATIONS

Weight	415.4 lbs
Phases	<a href="#">1</a>
kVA	<a href="#">100</a>
Connection	<a href="#">1PhA-NT-1</a>
Primary Voltage	<a href="#">550</a>
Primary Max Current	<a href="#">105A</a>
Primary Markings	<a href="#">H0-H1</a>
Primary Terminals	<a href="#">#2/0-6 AWG</a>
Secondary Voltage	<a href="#">277</a>
Secondary Max Current	<a href="#">208.4A</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="#">1.5 – 3.5%</a>
Sound (db)	<a href="#">45 dB</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-6</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  
100KVA 550 VOLTS TO 277 VOLTS  
SINGLE PHASE AUTOTRANSFORMER



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