



## 100KVA 120 VOLTS TO 575 VOLTS SINGLE PHASE AUTOTRANSFORMER

**\$8,646.00 CAD**

Single Phase Autotransformer with a capacity of 100kVA, transforming 120 Volts to 575 Volts

**SKU:** MC100A-J1

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Autotransformer with a capacity of 100kVA, transforming 120 Volts to 575 Volts



## PRODUCT SPECIFICATIONS

Weight	625.8 lbs
Phases	<a href="#">1</a>
kVA	<a href="#">100</a>
Connection	<a href="#">1PhA-NT-1</a>
Primary Voltage	<a href="#">120</a>
Primary Max Current	<a href="#">481.1A</a>
Primary Markings	<a href="#">X0-X1</a>
Primary Terminals	<a href="#">Pads</a>
Secondary Voltage	<a href="#">575</a>
Secondary Max Current	<a href="#">100.4A</a>
Secondary Markings	<a href="#">H0-H1</a>
Secondary Terminals	<a href="#">#2/0-6 AWG</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="#">2.5 – 4.5%</a>
Sound (db)	<a href="#">55 dB</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-8S</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 120 VOLTS TO 575 VOLTS  
SINGLE PHASE AUTOTRANSFORMER



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