



100KVA 277 VOLTS TO 400 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$3,167.78 USD

Single Phase Autotransformer with a capacity of 100kVA, transforming 277 Volts to 400 Volts

SKU: MC100D-G1

Categories: [Autotransformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Autotransformer with a capacity of 100kVA, transforming 277 Volts to 400 Volts



PRODUCT SPECIFICATIONS

Weight	280.8 lbs
Phases	1
kVA	100
Connection	1PhA-NT-1
Primary Voltage	120/240
Primary Max Current	208.4A
Primary Markings	X0-X1
Primary Terminals	600MCM-2
Secondary Voltage	400
Secondary Max Current	144.3A
Secondary Markings	H0-H1
Secondary Terminals	300MCM-6
Primary Taps	N/A
Conductor Material	Copper
Insulation Class	220°C (Class H)
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	1.0 – 3.0%
Sound (db)	45 dB
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
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



OFFICIAL QUOTE
100KVA 277 VOLTS TO 400 VOLTS
SINGLE PHASE AUTOTRANSFORMER



Country/Manufacturer	Canada/RPM
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