



**100KVA 347 VOLTS TO 416 VOLTS
SINGLE PHASE AUTOTRANSFORMER**



**100KVA 347 VOLTS TO 416
VOLTS SINGLE PHASE
AUTOTRANSFORMER**

\$2,872.00 CAD

Single Phase Autotransformer with a capacity of 100kVA, transforming 347 Volts to 416 Volts

SKU: MC100E-G

Categories: [Autotransformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Autotransformer with a capacity of 100kVA, transforming 347 Volts to 416 Volts



PRODUCT SPECIFICATIONS

Weight	179.8 lbs
Phases	1
kVA	100
Connection	1PhA-NT-1
Primary Voltage	347
Primary Max Current	166.4A
Primary Markings	X0-X1
Primary Terminals	300MCM-6
Secondary Voltage	416
Secondary Max Current	138.8A
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	0.5 – 1.5%
Sound (db)	45 dB
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-4
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

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Country/Manufacturer	Canada/RPM
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