



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	1
kVA	100
Connection	1PhA-NT-1
Primary Voltage	550
Primary Max Current	105A
Primary Markings	H0-H1
Primary Terminals	#2/0-6 AWG
Secondary Voltage	277
Secondary Max Current	208.4A
Secondary Markings	X0-X1
Secondary Terminals	600MCM-2
Primary Taps	N/A
Conductor Material	Copper
Insulation Class	220°C (Class H)
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	1.5 – 3.5%
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

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SINGLE PHASE AUTOTRANSFORMER



Country/Manufacturer	Canada/RPM
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