



OFFICIAL QUOTE

500KVA 480 VOLTS TO 277 VOLTS THREE PHASE AUTOTRANSFORMER



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\$21,392.60 CAD

Three Phase Autotransformer with a capacity of 500kVA, transforming 480Y Volts to 277Y Volts

SKU: RC500H-D

Categories: [Autotransformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	1926 lbs
Phases	3
kVA	500
Connection	3PhA-NT-1
Primary Voltage	480
Primary Max Current	601.4A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	277
Secondary Max Current	1042.1A
Secondary Markings	X1-X2-X3
Secondary Terminals	Pads
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)	60
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9
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



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Country/Manufacturer

[Canada/RPM](#)