



1000KVA 115 VOLTS TO 277 VOLTS THREE PHASE AUTOTRANSFORMER

\$66,197.50 CAD

Three Phase Autotransformer with a capacity of 1000kVA, transforming 115Y Volts to 277Y Volts

SKU: RC1000A1-D

Categories: [Autotransformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 1000kVA, transforming 115Y Volts to 277Y Volts



PRODUCT SPECIFICATIONS

Weight	5238 lbs
Phases	3
kVA	1000
Connection	3PhA-NT-1
Primary Voltage	115
Primary Max Current	5020.4A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	277
Secondary Max Current	2084.3A
Secondary Markings	H1-H2-H3
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)	62
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-11
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

1000KVA 115 VOLTS TO 277 VOLTS
THREE PHASE AUTOTRANSFORMER



Country/Manufacturer	Canada/RPM
----------------------	----------------------------