



## 500KVA 277 VOLTS TO 110 VOLTS THREE PHASE AUTOTRANSFORMER

**\$20,834.40 CAD**

Three Phase Autotransformer with a capacity of 500kVA, transforming 277Y Volts to 110Y Volts

SKU: RA500D-A2

Categories: [Autotransformer](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 500kVA, transforming 277Y Volts to 110Y Volts



## PRODUCT SPECIFICATIONS

Weight	1834 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">500</a>
Connection	<a href="#">3PhA-NT-1</a>
Primary Voltage	<a href="#">277</a>
Primary Max Current	<a href="#">1042.1A</a>
Primary Markings	<a href="#">H1-H2-H3</a>
Primary Terminals	<a href="#">Pads</a>
Secondary Voltage	<a href="#">110</a>
Secondary Max Current	<a href="#">2624.3A</a>
Secondary Markings	<a href="#">X1-X2-X3</a>
Secondary Terminals	<a href="#">Pads</a>
Primary Taps	<a href="#">N/A</a>
Conductor Material	<a href="#">Aluminum</a>
Insulation Class	<a href="#">220°C (Class H)</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">N/A</a>
Impedance Range	<a href="#">2.5 – 4.5%</a>
Sound (db)	<a href="#">60</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-10</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>



OFFICIAL QUOTE

500KVA 277 VOLTS TO 110 VOLTS  
THREE PHASE AUTOTRANSFORMER



Country/Manufacturer	<a href="#">Canada/RPM</a>
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