

**OFFICIAL QUOTE** 

# 45KVA 120 VOLTS TO 277 VOLTS THREE PHASE AUTOTRANSFORMER





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# \$3,967.40 CAD

Three Phase Autotransformer with a capacity of 45kVA, transforming 120Y Volts to 277Y Volts

SKU: RC45A-D Categories: <u>Autotransformer</u>

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 45kVA, transforming 120Y Volts to 277Y Volts



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## **PRODUCT SPECIFICATIONS**

Weight	186 lbs
Phases	<u>3</u>
kVA	<u>45</u>
Connection	<u>3PhA-NT-1</u>
Primary Voltage	<u>120</u>
Primary Max Current	<u>216.5A</u>
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>600MCM-2</u>
Secondary Voltage	277
Secondary Max Current	<u>93.8A</u>
Secondary Markings	<u>H1-H2-H3</u>
Secondary Terminals	<u>#2/0-6 AWG</u>
Primary Taps	N/A
Conductor Material	<u>Copper</u>
Insulation Class	<u>220°C (Class H)</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	<u>N/A</u>
Impedance Range	<u>1.5 – 3.5%</u>
Sound (db)	<u>45</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-6</u>
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

The quote is valid 30 days from 18 May 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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Country/Manufacturer

Canada/RPM