

OFFICIAL QUOTE

450KVA 575 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$36,747.65 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 575 Volts to 416Y/240 Volts

SKU: BA450J1-N/Z3 Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

Weight	3640 lbs
Phases	<u>3</u>
kVA	<u>450</u>
Connection	<u>3Ph-DY-5CT-SD</u>
Primary Voltage	<u>575</u>
Primary Max Current	<u>451.84A</u>
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	Pads
Secondary Voltage	<u>416Y/240</u>
Secondary Max Current	<u>624.54A</u>
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	Pads
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>60</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-10</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
Temperatue Rise	<u>150°C</u>

The quote is valid 30 days from 16 June 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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Insuation Class	<u>150°C</u>
Country/Manufacturer	Canada/RPM
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