

OFFICIAL QUOTE

225KVA 115 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$23,123.10 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 115 Volts to 480Y/277 Volts

SKU: BC225A1-P/Z3 Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

Weight	1680 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SU
Primary Voltage	115
Primary Max Current	<u>1129.6A</u>
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	Pads
Secondary Voltage	480Y/277
Secondary Max Current	270.63A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	Pads
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.94% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	55
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-9</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 18 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>
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