

OFFICIAL QUOTE

225KVA 600 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER





225KVA 600 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$22,492.47 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 600 Volts to 400Y/231 Volts

SKU: BC225J-N1/Z3 Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 225kVA, transforming 600 Volts to 400Y/231 Volts



OFFICIAL QUOTE

225KVA 600 VOLTS TO 400Y/231 **VOLTS THREE PHASE ISOLATION** TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	1680 lbs
Phases	3
kVA	225
Connection	<u>3Ph-DY-5CT-SD</u>
Primary Voltage	<u>600</u>
Primary Max Current	<u>216.51A</u>
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	<u>600 MCM - 2</u>
Secondary Voltage	400Y/231
Secondary Max Current	<u>324.76A</u>
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>600 MCM – 2</u>
Primary Taps	+/-2 x 2.5%
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	150°C

The quote is valid 30 days from 9 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.



OFFICIAL QUOTE

225KVA 600 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER



 Insuation Class	<u>150°C</u>
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey