

OFFICIAL QUOTE

500KVA 600 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





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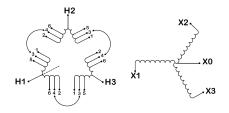
\$32,664.09 USD

Three Phase Isolation Transformer with a capacity of 500kVA, transforming 600 Volts to 240Y/139 Volts

SKU: BC500J-S/Z3 Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 500kVA, transforming 600 Volts to 240Y/139 Volts



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PRODUCT SPECIFICATIONS

Weight	3500 lbs
Phases	3
kVA	500
Connection	<u>3Ph-DY-5CT-SD</u>
Primary Voltage	600
Primary Max Current	<u>481.13A</u>
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	240Y/139
Secondary Max Current	1202.81A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	Pads
Primary Taps	+/-2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)
Impedance Range	<u>5.0 – 7.0%</u>
Sound (db)	<u>60</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-10
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 11 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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