

OFFICIAL QUOTE







750KVA 550 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$68,061.84 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 550 Volts to 600Y/347 Volts

SKU: BC750J2-Q/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

Weight	4795 lbs
Phases	<u>3</u>
kVA	<u>750</u>
Connection	3Ph-DY-5CT-SU
Primary Voltage	<u>550</u>
Primary Max Current	787.3A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	600Y/347
Secondary Max Current	721.69A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.23% (DOE 2016/NRCan 2019)
Impedance Range	5.0 - 7.0%
Sound (db)	64
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-11
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



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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey