

OFFICIAL QUOTE

750VA 550 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$68,061.84 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 550 Volts to 480Y/277 Volts

SKU: BC750J2-P/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 750kVA, transforming 550 Volts to 480Y/277 Volts



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PRODUCT SPECIFICATIONS

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Weight	4795 lbs		
Phases	<u>3</u>		
kVA	750		
Connection	3Ph-DY-5CT-SD		
Primary Voltage	<u>550</u>		
Primary Max Current	787.3A		
Primary Markings	H1-H2-H3		
Primary Terminals	<u>Pads</u>		
Secondary Voltage	480Y/277		
Secondary Max Current	902.11A		
Secondary Markings	<u>X0-X1-X2-X3</u>		
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	<u>5.0 - 7.0%</u>		
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	<u>150°C</u>	-
Country/Manufacturer	Canada/RPM	
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey	