

OFFICIAL QUOTE

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





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\$44,745.33 CAD

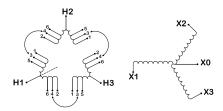
Three Phase Isolation Transformer with a capacity of 500kVA, transforming 600 Volts to 240Y/139 Volts

SKU: BC500J-S/Z3

Categories: <u>Isolation Transformers</u>

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

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Weight	3500 lbs	
Phases	3	
kVA	500	
Connection	3Ph-DY-5CT-SD	
Primary Voltage	600	
Primary Max Current	481.13A	
Primary Markings	H1-H2-H3	
Primary Terminals	Pads	
Secondary Voltage	240Y/139	
Secondary Max Current	1202.81A	
Secondary Markings	X0-X1-X2-X3	
Secondary Terminals	Pads	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)	
Impedance Range	5.0 - 7.0%	
Sound (db)	60	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-10	
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey	
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
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