

OFFICIAL QUOTE

45VA 575 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





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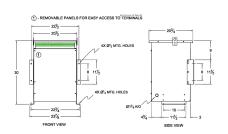
\$6,660.19 CAD

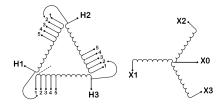
Three Phase Isolation Transformer with a capacity of 45kVA, transforming 575 Volts to 240Y/139 Volts

SKU: BC45J1-S/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 575 Volts to 240Y/139 Volts



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PRODUCT SPECIFICATIONS

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Weight	397 lbs		
Phases	<u>3</u>		
kVA	45		
Connection	3Ph-DY-5T-SD		
Primary Voltage	<u>575</u>		
Primary Max Current	45.18A		
Primary Markings	H1-H2-H3		
Primary Terminals	#2-14 AWG		
Secondary Voltage	240Y/139		
Secondary Max Current	108.25A		
Secondary Markings	<u>X0-X1-X2-X3</u>		
Secondary Terminals	#2-14 AWG		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	<u>Copper</u>		
BIL (Insulation) Level	<u>10kV</u>		
Efficiency (@35% Load) %	98.40% (DOE 2016/NRCan 2019)		
Impedance Range	4.0 - 6.0%		
Sound (db)	45		
Enclosure Type	NEMA 3R Indoor		
Enclosure Size	E3R-6		
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	