

OFFICIAL QUOTE

75KVA 575 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$9,427.84 CAD

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 575 Volts to 230Y/133 Volts

SKU: BC75J1-S1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 75kVA, transforming 575 Volts to 230Y/133 Volts



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PRODUCT SPECIFICATIONS

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Weight	580 lbs	
Phases	<u>3</u>	
kVA	<u>75</u>	
Connection	3Ph-DY-5T-SD	
Primary Voltage	<u>575</u>	
Primary Max Current	75.31A	
Primary Markings	H1-H2-H3	
Primary Terminals	#2/0-6 AWG	
Secondary Voltage	230Y/133	
Secondary Max Current	188.27A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	#2/0-6 AWG	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	<u>50</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	<u>E3R-7</u>	
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