

OFFICIAL QUOTE

75KVA 415 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$10,001.71 CAD

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 415 Volts to 440Y/254 Volts

SKU: BC75G2-P2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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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-SU
Primary Voltage	415
Primary Max Current	104.34A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	#2/0-6 AWG
Secondary Voltage	440Y/254
Secondary Max Current	98.41A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	#2/0-6 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
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	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey