

OFFICIAL QUOTE

75VA 600 VOLTS TO 416 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$7,367.05 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 600 Volts to 416 Volts

SKU: SC75J-G/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

Weight	444 lbs
Phases	1
kVA	<u>75</u>
Connection	1Ph-2coil-5t-SD
Primary Voltage	600
Primary Max Current	125.0A
Primary Markings	H1-H2
Primary Terminals	300 MCM - 6
Secondary Voltage	416
Secondary Max Current	180.29A
Secondary Markings	<u>X1-X2</u>
Secondary Terminals	300 MCM - 6
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	E3R-7
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