



75KVA 415 VOLTS TO 416 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$8,036.78 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 415 Volts to 416 Volts

SKU: SC75G2-G/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	444 lbs
Phases	1
kVA	75
Connection	1Ph-2coil-5T-SU
Primary Voltage	415
Primary Max Current	180.72A
Primary Markings	X1-X2
Primary Terminals	300 MCM – 6
Secondary Voltage	416
Secondary Max Current	180.29A
Secondary Markings	H1-H2
Secondary Terminals	300 MCM – 6
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)	50
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
Temperature Rise	150°C



OFFICIAL QUOTE

75KVA 415 VOLTS TO 416 VOLTS
SINGLE PHASE ISOLATION
TRANSFORMER



Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey