



75VA 400 VOLTS TO 240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$7,701.92 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 400 Volts to 240 Volts

SKU: SC75G1-C/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-SD
Primary Voltage	400
Primary Max Current	187.5A
Primary Markings	H1-H2
Primary Terminals	600 MCM – 2
Secondary Voltage	240
Secondary Max Current	312.5A
Secondary Markings	X1-X2
Secondary Terminals	600 MCM – 2
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
Temperatue Rise	150°C



OFFICIAL QUOTE

75VA 400 VOLTS TO 240 VOLTS
SINGLE PHASE ISOLATION
TRANSFORMER



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