



75KVA 220 VOLTS TO 120 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$7,701.92 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 220 Volts to 120 Volts

SKU: SC75C2-A/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	220
Primary Max Current	340.91A
Primary Markings	H1-H2
Primary Terminals	Pads
Secondary Voltage	120
Secondary Max Current	625.0A
Secondary Markings	X1-X2
Secondary Terminals	Pads
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
75KVA 220 VOLTS TO 120 VOLTS
SINGLE PHASE ISOLATION
TRANSFORMER



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