

75KVA 460 VOLTS TO 120/240 VOLTS
SINGLE PHASE ENCAPSULATED
ISOLATION TRANSFORMER



75KVA 460 VOLTS TO
120/240 VOLTS SINGLE
PHASE ENCAPSULATED
ISOLATION TRANSFORMER

\$9,221.00 CAD

Single Phase Encapsulated Isolation Transformer
with a capacity of 75kVA, transforming 460 Volts
to 120/240 Volts

SKU: SC75H1-K/EP

Categories: [Encapsulated Isolation Transformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	960 lbs
Phases	1
kVA	75
Connection	1Ph-2coil-5t-SD
Primary Voltage	460
Primary Max Current	163A
Primary Markings	H1-H2
Primary Terminals	300MCM-6
Secondary Voltage	120/240
Secondary Max Current	625A
Secondary Markings	X1-X3-X2-X4
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	1.5 – 3.5%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-1PEP-8
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
Country/Manufacturer	Canada/RPM