



50KVA 600 VOLTS TO 120/240 VOLTS SINGLE PHASE ENCAPSULATED ISOLATION TRANSFORMER

\$7,235.00 CAD

Single Phase Encapsulated Isolation Transformer with a capacity of 50kVA, transforming 600 Volts to 120/240 Volts

SKU: SC50J-K/EP

Categories: [Encapsulated Isolation Transformer](#)



SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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SINGLE PHASE ENCAPSULATED
ISOLATION TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	750 lbs
Phases	1
kVA	50
Connection	1Ph-2coil-5t-SD
Primary Voltage	600
Primary Max Current	83.3A
Primary Markings	H1-H2
Primary Terminals	#2/0-6 AWG
Secondary Voltage	120/240
Secondary Max Current	416.7A
Secondary Markings	X1-X3-X2-X4
Secondary Terminals	600MCM-2
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)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-1PEP-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
Country/Manufacturer	Canada/RPM