

**OFFICIAL QUOTE** 

### 50KVA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE ENCAPSULATED ISOLATION TRANSFORMER





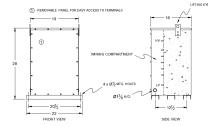
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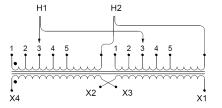
# \$7,452.00 CAD

Single Phase Encapsulated Isolation Transformer with a capacity of 50kVA, transforming 480 Volts to 120/240 Volts

SKU: SC50H-K/EP Categories: <u>Encapsulated Isolation Transformer</u>

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Encapsulated Isolation Transformer with a capacity of 50kVA, transforming 480 Volts to 120/240 Volts



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#### 50KVA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE ENCAPSULATED **ISOLATION TRANSFORMER**



#### **PRODUCT SPECIFICATIONS**

Weight	750 lbs
Phases	1
kVA	<u>50</u>
Connection	1Ph-2coil-5t-SD
Primary Voltage	480
Primary Max Current	<u>104.2A</u>
Primary Markings	<u>H1-H2</u>
Primary Terminals	<u>#2/0-6 AWG</u>
Secondary Voltage	120/240
Secondary Max Current	<u>416.7A</u>
Secondary Markings	<u>X1-X3-X2-X4</u>
Secondary Terminals	600MCM-2
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	N/A
Impedance Range	<u>1.5 - 3.5%</u>
Sound (db)	<u>45</u>
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

The quote is valid 30 days from 22 May 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.