

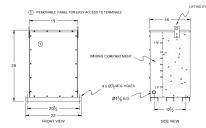


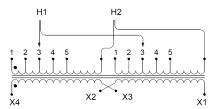


## SC50H1-K/EP \$5,514.69 USD

SKU: c525d2006637 Categories: <u>Encapsulated Isolation Transformer</u>

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





## **PRODUCT SPECIFICATIONS**

Weight	750 lbs
Phases	1
kVA	<u>50</u>

The quote is valid 30 days from 20 April 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.



SC50H1-K/EP



Connection	1Ph-2coil-5t-SD
Primary Voltage	460
Primary Max Current	<u>108.7A</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
Temperatue Rise	<u>130°C</u>
Insuation Class	<u>200°C</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency	N/A
Impedance	<u>1.5 – 3.5%</u>
Sound (db)	<u>45</u>
Enclosure Type	NEMA 3R Indoor
Enclosure	<u>E3R-1PEP-7</u>
Finish	Polyster Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered