

### **OFFICIAL QUOTE**

#### SC100H1-K/EP





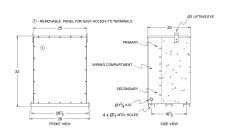
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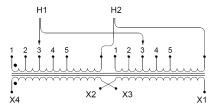
\$10,803.00 CAD

SKU: cfae5755d26c

**Categories:** Encapsulated Isolation Transformer

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





#### **PRODUCT SPECIFICATIONS**

Weight	1460 lbs
Phases	1
kVA	100
Connection	1Ph-2coil-5t-SD
Primary Voltage	460
Primary Max Current	217.4A



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Primary Markings	<u>H1-H2</u>
Primary Terminals	600MCM-2
Secondary Voltage	120/240
Secondary Max Current	833.3A
Secondary Markings	<u>X1-X3-X2-X4</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	<u>+/- 2 x 2.5%</u>
Conductor Material	<u>Copper</u>
Temperatue Rise	130°C
Insuation Class	200°C
BIL (Insulation) Level	<u>10kV</u>
Efficiency	N/A
Impedance	1.5 - 3.5%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure	E3R-1PEP-8
Finish	Polyster Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered