

OFFICIAL QUOTE

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





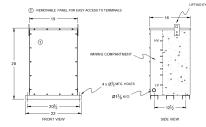
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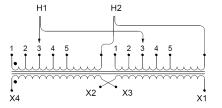
\$7,452.00 CAD

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 25 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.