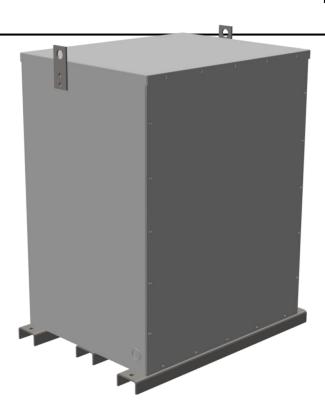


OFFICIAL QUOTE

100KVA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE ENCAPSULATED ISOLATION TRANSFORMER





100KVA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE ENCAPSULATED ISOLATION TRANSFORMER

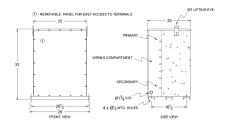
\$10,751.00 CAD

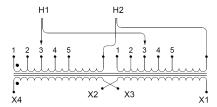
Single Phase Encapsulated Isolation Transformer with a capacity of 100kVA, transforming 480 Volts to 120/240 Volts

SKU: SC100H-K/EP

Categories: Encapsulated Isolation Transformer

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Encapsulated Isolation Transformer with a capacity of 100kVA, transforming 480 Volts to 120/240 Volts



OFFICIAL QUOTE



100KVA 480 VOLTS TO 120/240 VOLTS SINGLE PHASE ENCAPSULATED ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS | |
|----------------------------|--------------------------------------------------------------------------------------|
| Weight | 1460 lbs |
| Phases | 1 |
| kVA | 100 |
| Connection | 1Ph-2coil-5t-SD |
| Primary Voltage | 480 |
| Primary Max Current | 208.3A |
| Primary Markings | H1-H2 |
| 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 | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 - 3.5% |
| Sound (db) | <u>50</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-1PEP-8</u> |
| 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 |