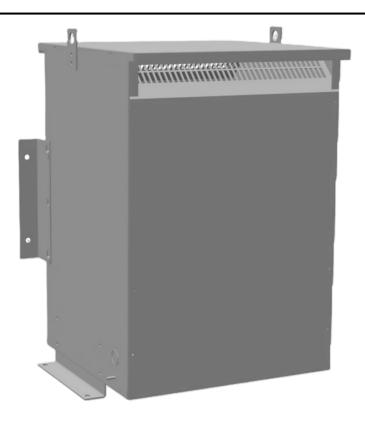


OFFICIAL QUOTE

50KVA 115 VOLTS TO 240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





50KVA 115 VOLTS TO 240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$5,522.30 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 115 Volts to 240 Volts

SKU: SC50A1-C/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 115 Volts to 240 Volts



OFFICIAL QUOTE



50KVA 115 VOLTS TO 240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS | | |
|----------------------------|--|--|
| Weight | 348 lbs | |
| Phases | 1 | |
| kVA | 50 | |
| Connection | 1Ph-2coil-5T-SU | |
| Primary Voltage | 115 | |
| Primary Max Current | 434.78A | |
| Primary Markings | <u>X1-X2</u> | |
| Primary Terminals | <u>Pads</u> | |
| Secondary Voltage | 240 | |
| Secondary Max Current | 208.33A | |
| Secondary Markings | H1-H2 | |
| Secondary Terminals | <u>Pads</u> | |
| Primary Taps | +/- 2 x 2.5% | |
| Conductor Material | Copper | |
| BIL (Insulation) Level | <u>10kV</u> | |
| Efficiency (@35% Load) % | 98.30% (DOE 2016/NRCan 2019) | |
| Impedance Range | 4.0 - 6.0% | |
| Sound (db) | 45 | |
| Enclosure Type | NEMA 3R Indoor | |
| Enclosure Size | <u>E3R-6</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 | |
| Temperatue Rise | 150°C | |



OFFICIAL QUOTE



50KVA 115 VOLTS TO 240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

| - | Insuation Class | 150°C |
|---|----------------------|--|
| | Country/Manufacturer | Canada/RPM |
| | Finish/Colour | Polyester Powder Coat - ANSI/ASA 61 Grey |