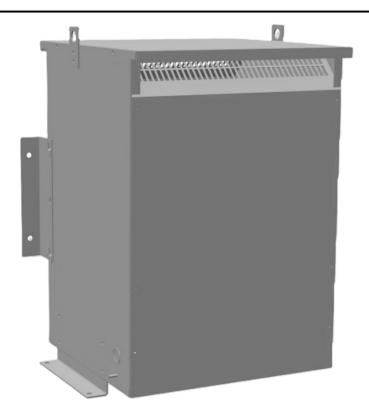


OFFICIAL QUOTE

50KVA 415 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





50KVA 415 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$5,597.76 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 415 Volts to 115 Volts

SKU: SC50G2-A1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 415 Volts to 115 Volts



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50KVA 415 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| Weight | 348 lbs |
|----------------------------|--|
| Phases | 1 |
| kVA | <u>50</u> |
| Connection | 1Ph-2coil-5t-SD |
| Primary Voltage | 415 |
| Primary Max Current | 120.48A |
| Primary Markings | H1-H2 |
| Primary Terminals | <u>300 MCM - 6</u> |
| Secondary Voltage | 115 |
| Secondary Max Current | 434.78A |
| Secondary Markings | <u>X1-X2</u> |
| Secondary Terminals | 300 MCM - 6 |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| 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 | E3R-6 |
| 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 415 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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