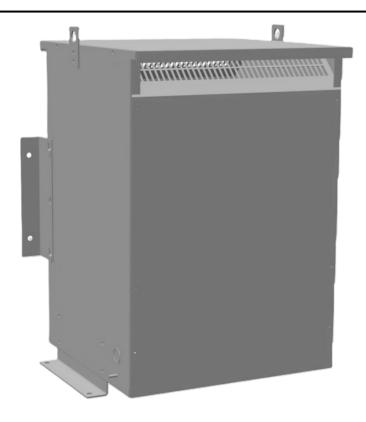


OFFICIAL QUOTE

37.5KVA 416 VOLTS TO 415 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





37.5KVA 416 VOLTS TO 415 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$4,386.48 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 416 Volts to 415 Volts

SKU: SC37G-G2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 416 Volts to 415 Volts



OFFICIAL QUOTE



37.5KVA 416 VOLTS TO 415 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| RODUCT SPECIFICATIONS | | |
|----------------------------|--|--|
| Weight | 272 lbs | |
| Phases | 1 | |
| kVA | 37.5 | |
| Connection | 1Ph-2coil-5t-SD | |
| Primary Voltage | 416 | |
| Primary Max Current | 90.14A | |
| Primary Markings | H1-H2 | |
| Primary Terminals | #2/0-6 AWG | |
| Secondary Voltage | 415 | |
| Secondary Max Current | 90.36A | |
| Secondary Markings | <u>X1-X2</u> | |
| Secondary Terminals | #2/0-6 AWG | |
| Primary Taps | +/- 2 x 2.5% | |
| Conductor Material | Copper | |
| BIL (Insulation) Level | 10kV | |
| Efficiency (@35% Load) % | 98.20% (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



37.5KVA 416 VOLTS TO 415 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

| In | suation Class | <u>150°C</u> |
|----|---------------------|--|
| Co | ountry/Manufacturer | Canada/RPM |
| Fi | nish/Colour | Polyester Powder Coat – ANSI/ASA 61 Grey |