

OFFICIAL QUOTE

150VA 220 VOLTS TO 415 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$14,345.10 CAD

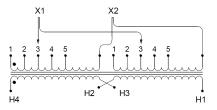
Single Phase Isolation Transformer with a capacity of 150kVA, transforming 220 Volts to 415 Volts

SKU: SC150C2-G2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 150kVA, transforming 220 Volts to 415 Volts



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PRODUCT SPECIFICATIONS

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|----------------------------|--|--|--|
| Weight | 851 lbs | | |
| Phases | 1 | | |
| kVA | 150 | | |
| Connection | 1Ph-2coil-5T-SU | | |
| Primary Voltage | 220 | | |
| Primary Max Current | 681.82A | | |
| Primary Markings | <u>X1-X2</u> | | |
| Primary Terminals | <u>Pads</u> | | |
| Secondary Voltage | 415 | | |
| Secondary Max Current | <u>361.45A</u> | | |
| 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) % | 98.70% (DOE 2016/NRCan 2019) | | |
| Impedance Range | 4.0 - 6.0% | | |
| Sound (db) | <u>50</u> | | |
| Enclosure Type | NEMA 3R Indoor | | |
| Enclosure Size | <u>E3R-8S</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 | | |



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