

OFFICIAL QUOTE

250VA 115 VOLTS TO 220 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$21,369.53 CAD

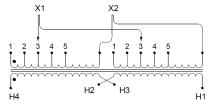
Single Phase Isolation Transformer with a capacity of 250kVA, transforming 115 Volts to 220 Volts

SKU: SC250A1-C2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 115 Volts to 220 Volts



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PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 1308 lbs |
| Phases | 1 |
| kVA | 250 |
| Connection | 1Ph-2coil-5T-SU |
| Primary Voltage | 115 |
| Primary Max Current | 2173.91A |
| Primary Markings | <u>X1-X2</u> |
| Primary Terminals | <u>Pads</u> |
| Secondary Voltage | 220 |
| Secondary Max Current | 1136.36A |
| Secondary Markings | H1-H2 |
| Secondary Terminals | <u>Pads</u> |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | 98.80% (DOE 2016/NRCan 2019) |
| Impedance Range | 4.0 - 6.0% |
| Sound (db) | <u>55</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-9S |
| 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 | 150°C |
|----------------------|--|
| Country/Manufacturer | Canada/RPM |
| Finish/Colour | Polyester Powder Coat – ANSI/ASA 61 Grey |