

#### **OFFICIAL QUOTE**

### 200KVA 220 VOLTS TO 380 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 200KVA 220 VOLTS TO 380 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$20,333.04 CAD

Single Phase Isolation Transformer with a capacity of 200kVA, transforming 220 Volts to 380 Volts

**SKU:** SC200C2-F/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





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#### **PRODUCT SPECIFICATIONS**

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|----------------------------|--|--|
| Weight                     | 1170 lbs   |  |
| Phases                     | 1  |  |
| kVA                        | 200  |  |
| Connection                 | 1Ph-2coil-5T-SU  |  |
| Primary Voltage            | 220  |  |
| Primary Max Current        | 909.09A  |  |
| Primary Markings           | <u>X1-X2</u>   |  |
| Primary Terminals          | <u>Pads</u>  |  |
| Secondary Voltage          | 380  |  |
| Secondary Max Current      | 526.32A  |  |
| 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) %   | 98.74% (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 |