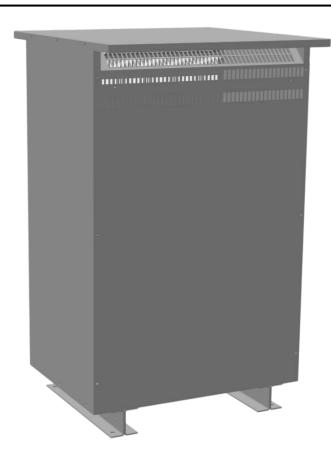


#### **OFFICIAL QUOTE**

### 200KVA 240 VOLTS TO 550 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 200KVA 240 VOLTS TO 550 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$19,785.61 CAD

Single Phase Isolation Transformer with a capacity of 200kVA, transforming 240 Volts to 550 Volts

**SKU:** SC200C-J2/Z3

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

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





Single Phase Isolation Transformer with a capacity of 200kVA, transforming 240 Volts to 550 Volts



#### **OFFICIAL QUOTE**



## 200KVA 240 VOLTS TO 550 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### **PRODUCT SPECIFICATIONS**

| PRODUCT SPECIFICATIONS     |  |  |
|----------------------------|--|--|
| Weight                     | 1170 lbs   |  |
| Phases                     | 1  |  |
| kVA                        | 200  |  |
| Connection                 | 1Ph-2coil-5T-SU  |  |
| Primary Voltage            | 240  |  |
| Primary Max Current        | 833.33A  |  |
| Primary Markings           | <u>X1-X2</u>   |  |
| Primary Terminals          | <u>Pads</u>  |  |
| Secondary Voltage          | 550  |  |
| Secondary Max Current      | 363.64A  |  |
| 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) %   | 98.74% (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  |  |



#### **OFFICIAL QUOTE**



## 200KVA 240 VOLTS TO 550 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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