

#### **OFFICIAL QUOTE**

## 330VA 600 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 330VA 600 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$23,077.60 CAD

Single Phase Isolation Transformer with a capacity of 330kVA, transforming 600 Volts to 120/240 Volts

**SKU:** SC330J-K/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 330kVA, transforming 600 Volts to 120/240 Volts



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#### PRODUCT SPECIFICATIONS

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|----------------------------|---|
| Weight                     | 1720 lbs  |
| Phases                     | 1   |
| kVA                        | 330   |
| Connection                 | 1Ph-2coil-5t-SD   |
| Primary Voltage            | 600   |
| Primary Max Current        | <u>550.0A</u>   |
| Primary Markings           | H1-H2   |
| Primary Terminals          | <u>Pads</u>   |
| Secondary Voltage          | 120/240   |
| Secondary Max Current      | 2750.0A   |
| Secondary Markings         | <u>X1-X2</u>  |
| Secondary Terminals        | <u>Pads</u>   |
| Primary Taps               | +/- 2 x 2.5%  |
| Conductor Material         | Copper  |
| BIL (Insulation) Level     | 10kV  |
| Efficiency (@35% Load) %   | 98.90% (DOE 2016/NRCan 2019)  |
| Impedance Range            | 4.0 - 6.0%  |
| Sound (db)                 | <u>55</u>   |
| Enclosure Type             | NEMA 3R Indoor  |
| Enclosure Size             | <u>E3R-9S</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      | 150°C                                    |
|----------------------|--|
| Country/Manufacturer | Canada/RPM                               |
| Finish/Colour        | Polyester Powder Coat - ANSI/ASA 61 Grey |