



## 330VA 575 VOLTS TO 550 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

**\$26,130.94 CAD**

Single Phase Isolation Transformer with a capacity of 330kVA, transforming 575 Volts to 550 Volts

SKU: SC330J1-J2/Z3

Categories: [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 330kVA, transforming 575 Volts to 550 Volts



PRODUCT SPECIFICATIONS

|                          |                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------|
| Weight                   | 1720 lbs                                                                             |
| Phases                   | 1                                                                                    |
| kVA                      | 330                                                                                  |
| Connection               | 1Ph-2coil-5T-SD                                                                      |
| Primary Voltage          | 575                                                                                  |
| Primary Max Current      | 573.91A                                                                              |
| Primary Markings         | H1-H2                                                                                |
| Primary Terminals        | Pads                                                                                 |
| Secondary Voltage        | 550                                                                                  |
| Secondary Max Current    | 600.0A                                                                               |
| Secondary Markings       | X1-X2                                                                                |
| Secondary Terminals      | Pads                                                                                 |
| 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)               | 55                                                                                   |
| Enclosure Type           | NEMA 3R Indoor                                                                       |
| Enclosure Size           | E3R-9S                                                                               |
| Finish/Colour            | Polyester Powder Coat – ANSI/ASA 61 Grey                                             |
| Certifications           | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |
| Temperatue Rise          | 150°C                                                                                |



OFFICIAL QUOTE

330VA 575 VOLTS TO 550 VOLTS  
SINGLE PHASE ISOLATION  
TRANSFORMER



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