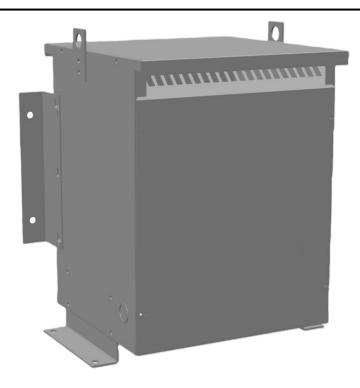


### **OFFICIAL QUOTE**

## 15VA 120 VOLTS TO 230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 15VA 120 VOLTS TO 230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

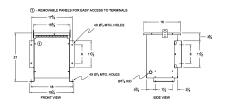
\$2,513.85 CAD

Single Phase Isolation Transformer with a capacity of 15kVA, transforming 120 Volts to 230 Volts

**SKU:** SC15A-C1/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 15kVA, transforming 120 Volts to 230 Volts



## **OFFICIAL QUOTE**



# 15VA 120 VOLTS TO 230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS     |                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------|
| Weight                     | 215 lbs                                                                              |
| Phases                     | 1                                                                                    |
| kVA                        | <u>15</u>                                                                            |
| Connection                 | 1Ph-2coil-5T-SU                                                                      |
| Primary Voltage            | 120                                                                                  |
| Primary Max Current        | 125.0A                                                                               |
| Primary Markings           | <u>X1-X2</u>                                                                         |
| Primary Terminals          | <u>300 MCM - 6</u>                                                                   |
| Secondary Voltage          | 230                                                                                  |
| Secondary Max Current      | 65.22A                                                                               |
| Secondary Markings         | H1-H2                                                                                |
| Secondary Terminals        | <u>300 MCM - 6</u>                                                                   |
| Primary Taps               | +/- 2 x 2.5%                                                                         |
| Conductor Material         | Copper                                                                               |
| BIL (Insulation) Level     | <u>10kV</u>                                                                          |
| Efficiency (@35% Load) %   | 97.70% (DOE 2016/NRCan 2019)                                                         |
| Impedance Range            | 4.0 - 6.0%                                                                           |
| Sound (db)                 | 45                                                                                   |
| Enclosure Type             | NEMA 3R Indoor                                                                       |
| Enclosure Size             | E3R-4                                                                                |
| 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**



# 15VA 120 VOLTS TO 230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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