



## 1VA 208 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

**\$780.44 CAD**

Single Phase Isolation Transformer with a capacity of 1kVA, transforming 208 Volts to 120/240 Volts

**SKU:** SC1B-K

**Categories:** [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 1kVA, transforming 208 Volts to 120/240 Volts



## PRODUCT SPECIFICATIONS

|                          |  |
|--------------------------|--|
| Weight                   | 35 lbs   |
| Phases                   | 1  |
| kVA                      | 1  |
| Connection               | 1Ph-1coil-3T-SD  |
| Primary Voltage          | 208  |
| Primary Max Current      | 4.81A  |
| Primary Markings         | H1-H2  |
| Primary Terminals        | #2-14 AWG  |
| Secondary Voltage        | 120/240  |
| Secondary Max Current    | 8.33A  |
| Secondary Markings       | X1-X2  |
| Secondary Terminals      | #2-14 AWG  |
| Primary Taps             | +/- 1 x 5%   |
| Conductor Material       | Copper   |
| BIL (Insulation) Level   | 10kV   |
| Efficiency (@35% Load) % | N/A  |
| Impedance Range          | 5.0 – 7.0%   |
| Sound (db)               | 40   |
| Enclosure Type           | NEMA 1   |
| Enclosure Size           | E1-0   |
| 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          | 115°C  |



OFFICIAL QUOTE

1VA 208 VOLTS TO 120/240 VOLTS  
SINGLE PHASE ISOLATION  
TRANSFORMER



|                      |  |
|----------------------|--|
| Insuation Class      | 115°C                                    |
| Country/Manufacturer | Canada/RPM                               |
| Finish               | Polyester Powder Coat – ANSI/ASA 61 Grey |