

#### **OFFICIAL QUOTE**

## 2KVA 120 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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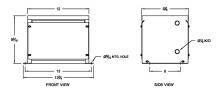
\$1,074.34 CAD

Single Phase Isolation Transformer with a capacity of 2kVA, transforming 120 Volts to 220/440 Volts

SKU: SC2A-L2

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

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



Single Phase Isolation Transformer with a capacity of 2kVA, transforming 120 Volts to 220/440 Volts



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### **PRODUCT SPECIFICATIONS**

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|----------------------------|--|
| Weight                     | 50 lbs   |
| Phases                     | 1  |
| kVA                        | 2  |
| Connection                 | 1Ph-1coil-3T-SU  |
| Primary Voltage            | 120  |
| Primary Max Current        | 16.67A   |
| Primary Markings           | <u>X1-X2</u>   |
| Primary Terminals          | #2-14 AWG  |
| Secondary Voltage          | 220/440  |
| Secondary Max Current      | 9.09A  |
| Secondary Markings         | <u>H1-H2</u>   |
| Secondary Terminals        | #2-14 AWG  |
| Primary Taps               | +/- 1 x 5%   |
| Conductor Material         | Copper   |
| BIL (Insulation) Level     | <u>10kV</u>  |
| Efficiency (@35% Load) %   | N/A  |
| Impedance Range            | <u>5.0 - 7.0%</u>  |
| Sound (db)                 | 40   |
| Enclosure Type             | NEMA 1   |
| Enclosure Size             | <u>E1-1</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            | 115°C  |



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