



## 250VA 380 VOLTS TO 120/240 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

**\$14,855.15 CAD**

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 380 Volts to 120/240 Volts

SKU: SA250F-K/Z3

Categories: [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 250kVA, transforming 380 Volts to 120/240 Volts

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SINGLE PHASE ISOLATION  
TRANSFORMER



## PRODUCT SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Weight                     | 1225 lbs   |
| Phases                     | <a href="#">1</a>  |
| kVA                        | <a href="#">250</a>  |
| Connection                 | <a href="#">1Ph-2coil-5t-SD</a>  |
| Primary Voltage            | <a href="#">380</a>  |
| Primary Max Current        | <a href="#">657.89A</a>  |
| Primary Markings           | <a href="#">H1-H2</a>  |
| Primary Terminals          | <a href="#">Pads</a>   |
| Secondary Voltage          | <a href="#">120/240</a>  |
| Secondary Max Current      | <a href="#">2083.33A</a>   |
| Secondary Markings         | <a href="#">X1-X2</a>  |
| Secondary Terminals        | <a href="#">Pads</a>   |
| Primary Taps               | <a href="#">+/- 2 x 2.5%</a>   |
| Conductor Material         | <a href="#">Aluminum</a>   |
| BIL (Insulation) Level     | <a href="#">10kV</a>   |
| Efficiency (@35% Load) %   | <a href="#">98.80% (DOE 2016/NRCAN 2019)</a>   |
| Impedance Range            | <a href="#">4.0 – 6.0%</a>   |
| Sound (db)                 | <a href="#">55</a>   |
| Enclosure Type             | <a href="#">NEMA 3R Indoor</a>   |
| Enclosure Size             | <a href="#">E3R-9S</a>   |
| Finish/Colour              | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>   |
| Standards & Certifications | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |
| Temperature Rise           | <a href="#">150°C</a>  |



OFFICIAL QUOTE

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|                      |  |
|----------------------|--|
| Insuation Class      | <a href="#">150°C</a>                                    |
| Country/Manufacturer | <a href="#">Canada/RPM</a>                               |
| Finish/Colour        | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a> |