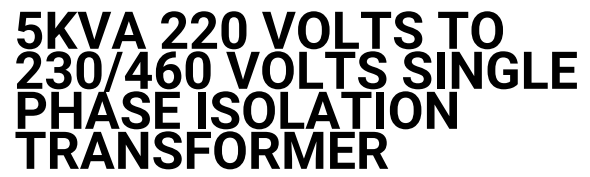




**5KVA 220 VOLTS TO 230/460 VOLTS  
SINGLE PHASE ISOLATION  
TRANSFORMER**



Single Phase Isolation Transformer with a capacity of 5kVA, transforming 220 Volts to 230/460 Volts

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

Technical drawing showing the front and side views of a rectangular plate with dimensions and hole specifications.

**FRONT VIEW:**

- Overall width:  $13\frac{1}{4}$
- Overall height: 10
- Inner width: 11
- Inner height: 8
- Left side hole:  $\phi 5/8$
- Right side hole:  $\phi 5/8$
- Bottom edge hole:  $\phi 5/8$
- Bottom edge hole:  $\phi 5/8$

**SIDE VIEW:**

- Overall width: 11
- Overall height: 10
- Inner width: 8
- Inner height: 8
- Top edge hole:  $\phi 5/8$
- Bottom edge hole:  $\phi 5/8$
- Bottom edge hole:  $\phi 5/8$
- Bottom edge hole:  $\phi 5/8$

The quote is valid 30 days from 13 March 2026. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to [sales@transformersource.ca](mailto:sales@transformersource.ca). Printed: September-16-2024.



## OFFICIAL QUOTE

### 5KVA 220 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



#### PRODUCT SPECIFICATIONS

|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight                     | 80 lbs                                                                                               |
| Phases                     | <a href="#">1</a>                                                                                    |
| kVA                        | <a href="#">5</a>                                                                                    |
| Connection                 | <a href="#">1Ph-1coil-3T-SU</a>                                                                      |
| Primary Voltage            | <a href="#">220</a>                                                                                  |
| Primary Max Current        | <a href="#">22.73A</a>                                                                               |
| Primary Markings           | <a href="#">X1-X2</a>                                                                                |
| Primary Terminals          | <a href="#">#2-14 AWG</a>                                                                            |
| Secondary Voltage          | <a href="#">230/460</a>                                                                              |
| Secondary Max Current      | <a href="#">21.74A</a>                                                                               |
| Secondary Markings         | <a href="#">H1-H2</a>                                                                                |
| Secondary Terminals        | <a href="#">#2-14 AWG</a>                                                                            |
| Primary Taps               | <a href="#">+/- 1 x 5%</a>                                                                           |
| Conductor Material         | <a href="#">Copper</a>                                                                               |
| BIL (Insulation) Level     | <a href="#">10kV</a>                                                                                 |
| Efficiency (@35% Load) %   | <a href="#">N/A</a>                                                                                  |
| Impedance Range            | <a href="#">5.0 – 7.0%</a>                                                                           |
| Sound (db)                 | <a href="#">40</a>                                                                                   |
| Enclosure Type             | <a href="#">NEMA 1</a>                                                                               |
| Enclosure Size             | <a href="#">E1-2</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> |
| Temperatue Rise            | <a href="#">150°C</a>                                                                                |



## OFFICIAL QUOTE

5KVA 220 VOLTS TO 230/460 VOLTS  
SINGLE PHASE ISOLATION  
TRANSFORMER

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| 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> |