

9KVA 600 VOLTS TO 208Y/120 VOLTS  
THREE PHASE ISOLATION  
TRANSFORMER



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208Y/120 VOLTS THREE  
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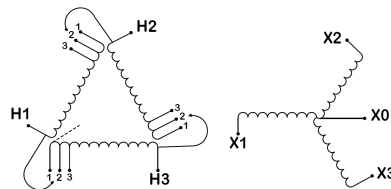
**\$2,090.00 CAD**

This Three Phase Isolation Transformer has a capacity of 9kVA, transforming 600 Volts to 208Y/120 volts.

SKU: a4c6e3a13c0b

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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**PRODUCT DESCRIPTION**

This Three Phase Isolation Transformer has a capacity of 9kVA, transforming 600 Volts to 208Y/120 volts.

Three-phase transformers are essential components in electrical systems, designed to transfer AC power between circuits with varying voltage levels while maintaining efficiency and reliability. They are commonly used in industrial, commercial, and utility applications to power equipment, distribute energy, and ensure system stability.

These transformers can provide electrical isolation between circuits, which helps prevent direct current (DC) flow, reduce ground loop interference, and protect sensitive equipment from electrical noise. With features like secondary neutral-to-ground bonding, they establish a stable reference point that minimizes common-mode noise and enhances system performance.

Three-phase transformers are versatile, offering solutions for applications such as voltage transformation, load balancing, and noise reduction. Their robust design ensures long-term operation, making them critical for delivering safe and efficient power in demanding environments.

**PRODUCT SPECIFICATIONS**

|                              |                                 |
|------------------------------|---------------------------------|
| <b>Weight</b>                | 130 lbs                         |
| <b>Phases</b>                | <a href="#">3</a>               |
| <b>kVA</b>                   | <a href="#">9</a>               |
| <b>Connection</b>            | <a href="#">3Ph-DY-3T-SD</a>    |
| <b>Primary Voltage</b>       | <a href="#">600</a>             |
| <b>Primary Max Current</b>   | <a href="#">8.7A</a>            |
| <b>Primary Markings</b>      | <a href="#">H1-H2-H3</a>        |
| <b>Primary Terminals</b>     | <a href="#">Terminal Blocks</a> |
| <b>Secondary Voltage</b>     | <a href="#">208Y/120</a>        |
| <b>Secondary Max Current</b> | <a href="#">25A</a>             |
| <b>Secondary Markings</b>    | <a href="#">X0-X1-X2-X3</a>     |
| <b>Secondary Terminals</b>   | <a href="#">Terminal Blocks</a> |

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|                                       |  |
|---------------------------------------|--|
| <b>Primary Taps</b>                   | <a href="#">+/- 1 x 5%</a>   |
| <b>Conductor Material</b>             | <a href="#">Copper</a>   |
| <b>Insuation Class</b>                | <a href="#">220°C</a>  |
| <b>BIL (Insulation) Level</b>         | <a href="#">10kV</a>   |
| <b>Impedance</b>                      | <a href="#">5.5 – 7.0%</a>   |
| <b>Sound (db)</b>                     | <a href="#">40</a>   |
| <b>Enclosure Type</b>                 | <a href="#">NEMA 3R Indoor</a>   |
| <b>Enclosure</b>                      | <a href="#">E3R-4</a>  |
| <b>Finish</b>                         | <a href="#">Polyster Powder Coat – ANSI/ASA 61 Grey</a>  |
| <b>Standards &amp; Certifications</b> | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |
| <b>Efficiency</b>                     | <a href="#">N/A</a>  |