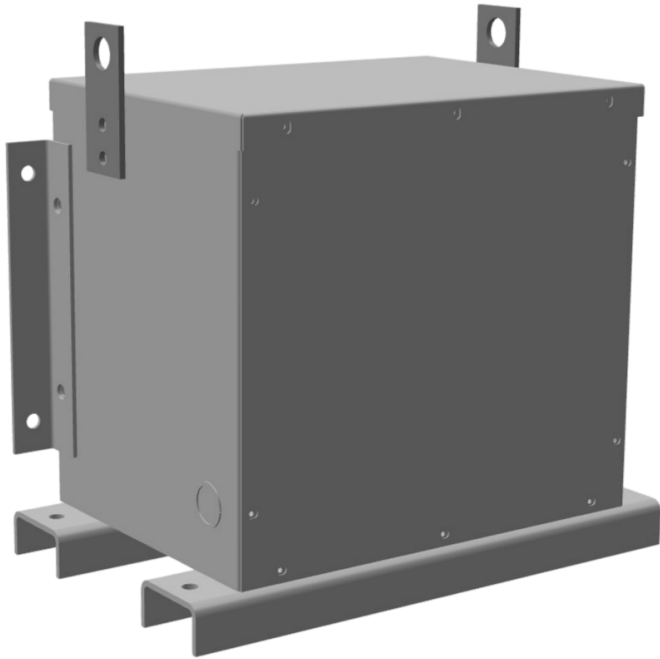




**6KVA 460 VOLTS TO 208Y/120 VOLTS  
THREE PHASE ENCAPSULATED  
ISOLATION TRANSFORMER**



**6KVA 460 VOLTS TO  
208Y/120 VOLTS THREE  
PHASE ENCAPSULATED  
ISOLATION TRANSFORMER**

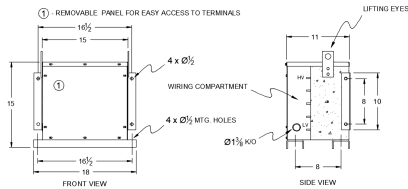
**\$2,834.00 CAD**

Three Phase Encapsulated Isolation Transformer  
with a capacity of 6kVA, transforming 460 Volts to  
208Y/120 Volts

**SKU:** BC6H1-M/EP

**Categories:** [Encapsulated Isolation Transformer](#)

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Encapsulated Isolation Transformer with a capacity of 6kVA, transforming 460 Volts to 208Y/120 Volts



6KVA 460 VOLTS TO 208Y/120 VOLTS  
THREE PHASE ENCAPSULATED  
ISOLATION TRANSFORMER

## PRODUCT SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Weight                     | 185 lbs  |
| Phases                     | <a href="#">3</a>  |
| kVA                        | <a href="#">6</a>  |
| Connection                 | <a href="#">3Ph-DY-3T-SD</a>   |
| Primary Voltage            | <a href="#">460</a>  |
| Primary Max Current        | <a href="#">288.7A</a>   |
| Primary Markings           | <a href="#">H1-H2-3</a>  |
| Primary Terminals          | <a href="#">#2-14 AWG</a>  |
| Secondary Voltage          | <a href="#">208Y/120</a>   |
| Secondary Max Current      | <a href="#">16.7A</a>  |
| Secondary Markings         | <a href="#">X0-X1-X2-X3</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="#">1.5 – 3.5%</a>   |
| Sound (db)                 | <a href="#">40</a>   |
| Enclosure Type             | <a href="#">NEMA 3R Indoor</a>   |
| Enclosure Size             | <a href="#">E3R-3PEP-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> |
| Country/Manufacturer       | <a href="#">Canada/RPM</a>   |