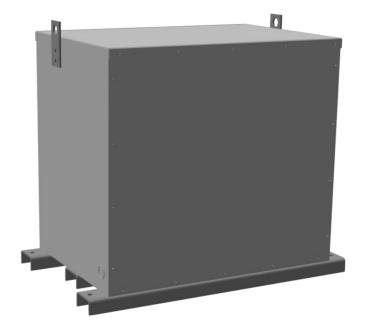


**OFFICIAL QUOTE** 

## 45KVA 480 VOLTS TO 400Y/231 VOLTS THREE PHASE ENCAPSULATED ISOLATION TRANSFORMER





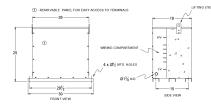
# 45KVA 480 VOLTS TO 400Y/231 VOLTS THREE PHASE ENCAPSULATED ISOLATION TRANSFORMER

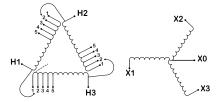
# \$7,861.00 CAD

Three Phase Encapsulated Isolation Transformer with a capacity of 45kVA, transforming 480 Volts to 400Y/231 Volts

SKU: BA45H-N1/EP Categories: <u>Encapsulated Isolation Transformer</u>

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Encapsulated Isolation Transformer with a capacity of 45kVA, transforming 480 Volts to 400Y/231 Volts



#### **OFFICIAL QUOTE**

#### 45KVA 480 VOLTS TO 400Y/231 **VOLTS THREE PHASE ENCAPSULATED ISOLATION TRANSFORMER**



#### **PRODUCT SPECIFICATIONS**

| Weight                     | 780 lbs   |
|----------------------------|---|
| Phases                     | 3   |
| kVA                        | <u>45</u>   |
| Connection                 | <u>3Ph-DY-5T-SD</u>   |
| Primary Voltage            | <u>480</u>  |
| Primary Max Current        | <u>54.1A</u>  |
| Primary Markings           | <u>H1-H2-3</u>  |
| Primary Terminals          | <u>#2-14 AWG</u>  |
| Secondary Voltage          | <u>400Y/231</u>   |
| Secondary Markings         | <u>X0-X1-X2-X3</u>  |
| Secondary Terminals        | <u>#2-14 AWG</u>  |
| Primary Taps               | <u>+/- 2 x 2.5%</u>   |
| Conductor Material         | Aluminum  |
| BIL (Insulation) Level     | <u>10kV</u>   |
| Efficiency (@35% Load) %   | N/A   |
| Impedance Range            | <u>1.5 – 3.5%</u>   |
| Sound (db)                 | <u>45</u>   |
| Enclosure Type             | NEMA 3R Indoor  |
| Enclosure Size             | E3R-3PEP-6  |
| Finish/Colour              | Polyester Powder Coat – ANSI/ASA 61 Grey  |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015<br>Registered |
| Country/Manufacturer       | Canada/RPM  |

The quote is valid 30 days from 3 June 2025. 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. Printed: September-16-2024.