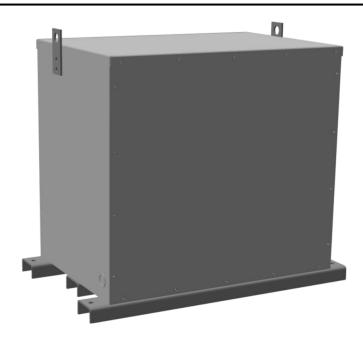


#### **OFFICIAL QUOTE**

# 45KVA 600 VOLTS TO 400Y/231 VOLTS THREE PHASE ENCAPSULATED ISOLATION TRANSFORMER





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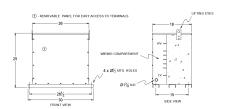
\$9,262.24 USD

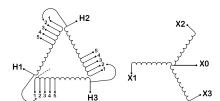
Three Phase Encapsulated Isolation Transformer with a capacity of 45kVA, transforming 600 Volts to 400Y/231 Volts

SKU: BC45J-N1/EP

Categories: Encapsulated Isolation Transformer

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Three Phase Encapsulated Isolation Transformer with a capacity of 45kVA, transforming 600 Volts to 400Y/231 Volts



### **OFFICIAL QUOTE**



# 45KVA 600 VOLTS TO 400Y/231 VOLTS THREE PHASE ENCAPSULATED ISOLATION TRANSFORMER

## **PRODUCT SPECIFICATIONS**

| PRODUCT SPECIFICATIONS     |  |
|----------------------------|--|
| Weight                     | 780 lbs  |
| Phases                     | 3  |
| kVA                        | 45   |
| Connection                 | 3Ph-DY-5T-SD   |
| Primary Voltage            | 600  |
| Primary Max Current        | 43.3A  |
| Primary Markings           | H1-H2-3  |
| Primary Terminals          | #2-14 AWG  |
| Secondary Voltage          | 400Y/231   |
| Secondary Max Current      | 45.6A  |
| Secondary Markings         | <u>X0-X1-X2-X3</u>   |
| Secondary Terminals        | #2-14 AWG  |
| Primary Taps               | +/- 2 x 2.5%   |
| Conductor Material         | Copper   |
| BIL (Insulation) Level     | <u>10kV</u>  |
| Efficiency (@35% Load) %   | N/A  |
| Impedance Range            | <u>1.5 - 3.5%</u>  |
| Sound (db)                 | 45   |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure Size             | <u>E3R-3PEP-6</u>  |
| Finish/Colour              | Polyester Powder Coat - ANSI/ASA 61 Grey   |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |
| Country/Manufacturer       | Canada/RPM   |