

#### **OFFICIAL QUOTE**

### 6KVA 460 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$1,433.91 USD

Three Phase Isolation Transformer with a capacity of 6kVA, transforming 460 Volts to 220Y/127 Volts

SKU: BC6H1-S2

**Categories:** <u>Isolation Transformers</u>

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 6kVA, transforming 460 Volts to 220Y/127 Volts



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#### PRODUCT SPECIFICATIONS

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|----------------------------|--|--|
| Weight                     | 116 lbs  |  |
| Phases                     | <u>3</u>   |  |
| kVA                        | <u>6</u>   |  |
| Connection                 | 3Ph-DY-3T-SD   |  |
| Primary Voltage            | 460  |  |
| Primary Max Current        | 7.53A  |  |
| Primary Markings           | H1-H2-H3   |  |
| Primary Terminals          | #2-14 AWG  |  |
| Secondary Voltage          | 220Y/127   |  |
| Secondary Max Current      | 15.75A   |  |
| Secondary Markings         | <u>X0-X1-X2-X3</u>   |  |
| Secondary Terminals        | #2-14 AWG  |  |
| Primary Taps               | +/- 1 x 5%   |  |
| Conductor Material         | Copper   |  |
| BIL (Insulation) Level     | <u>10kV</u>  |  |
| Efficiency (@35% Load) %   | N/A  |  |
| Impedance Range            | <u>5.0 - 7.0%</u>  |  |
| Sound (db)                 | 40   |  |
| Enclosure Type             | NEMA 3R Indoor   |  |
| Enclosure Size             | E3R-4  |  |
| 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 |  |
| Temperatue Rise            | 150°C  |  |



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| - | Insuation Class      | 150°C                                    |
|---|----------------------|--|
|   | Country/Manufacturer | Canada/RPM                               |
|   | Finish/Colour        | Polyester Powder Coat - ANSI/ASA 61 Grey |