

#### **OFFICIAL QUOTE**

## 150KVA 240 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$14,242.83 USD

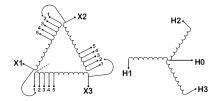
Three Phase Isolation Transformer with a capacity of 150kVA, transforming 240 Volts to 380Y/220 Volts

**SKU:** BC150C-R/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 150kVA, transforming 240 Volts to 380Y/220 Volts



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## **PRODUCT SPECIFICATIONS**

| Weight                     | 1040 lbs   |
|----------------------------|--|
| Phases                     | <u>3</u>   |
| kVA                        | 150  |
| Connection                 | 3Ph-DY-5T-SU   |
| Primary Voltage            | 240  |
| Primary Max Current        | 360.84A  |
| Primary Markings           | X1-X2-X3   |
| Primary Terminals          | <u>Pads</u>  |
| Secondary Voltage          | 380Y/220   |
| Secondary Max Current      | 227.9A   |
| Secondary Markings         | <u>H0-H1-H2-H3</u>   |
| Secondary Terminals        | <u>Pads</u>  |
| Primary Taps               | +/- 2 x 2.5%   |
| Conductor Material         | Copper   |
| BIL (Insulation) Level     | 10kV   |
| Efficiency (@35% Load) %   | 98.83% (DOE 2016/NRCan 2019)   |
| Impedance Range            | 4.0 - 6.0%   |
| Sound (db)                 | <u>50</u>  |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure Size             | E3R-8  |
| 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 |