

#### **OFFICIAL QUOTE**

## 150VA 600 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER





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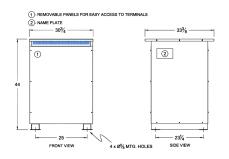
\$16,364.04 CAD

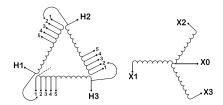
Three Phase Isolation Transformer with a capacity of 150kVA, transforming 600 Volts to 575Y/332 Volts

**SKU**: BC150J-Q1/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 150kVA, transforming 600 Volts to 575Y/332 Volts



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### **PRODUCT SPECIFICATIONS**

| Weight                     | 1040 lbs   |
|----------------------------|--|
| Phases                     | 3  |
| kVA                        | 150  |
| Connection                 | 3Ph-DY-5T-SD   |
| Primary Voltage            | 600  |
| Primary Max Current        | 144.34A  |
| Primary Markings           | <u>H1-H2-H3</u>  |
| Primary Terminals          | 300 MCM - 6  |
| Secondary Voltage          | <u>575Y/332</u>  |
| Secondary Max Current      | 150.61A  |
| Secondary Markings         | <u>X0-X1-X2-X3</u>   |
| Secondary Terminals        | 300 MCM - 6  |
| 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 |