

#### **OFFICIAL QUOTE**

## 15VA 115 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





### 15VA 115 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$4,294.08 CAD

Three Phase Isolation Transformer with a capacity of 15kVA, transforming 115 Volts to 440Y/254 Volts

**SKU:** BC15A1-P2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 15kVA, transforming 115 Volts to 440Y/254 Volts



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#### PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight                     | 215 lbs  |
| Phases                     | <u>3</u>   |
| kVA                        | <u>15</u>  |
| Connection                 | 3Ph-DY-5T-SU   |
| Primary Voltage            | 115  |
| Primary Max Current        | 75.31A   |
| Primary Markings           | <u>X1-X2-X3</u>  |
| Primary Terminals          | #2/0-6 AWG   |
| Secondary Voltage          | 440Y/254   |
| Secondary Max Current      | 19.68A   |
| Secondary Markings         | <u>H0-H1-H2-H3</u>   |
| Secondary Terminals        | #2/0-6 AWG   |
| Primary Taps               | +/- 2 x 2.5%   |
| Conductor Material         | Copper   |
| BIL (Insulation) Level     | 10kV   |
| Efficiency (@35% Load) %   | 97.70% (DOE 2016/NRCan 2019)   |
| Impedance Range            | 4.0 - 6.0%   |
| Sound (db)                 | 45   |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure Size             | E3R-5  |
| 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 |