

#### **OFFICIAL QUOTE**

## 15VA 416 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





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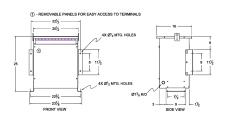
\$4,244.38 CAD

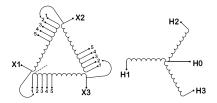
Three Phase Isolation Transformer with a capacity of 15kVA, transforming 416 Volts to 440Y/254 Volts

**SKU:** BC15G-P2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 15kVA, transforming 416 Volts to 440Y/254 Volts



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# 15VA 416 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS     |  |  |  |
|----------------------------|--|--|--|
| Weight                     | 215 lbs  |  |  |
| Phases                     | <u>3</u>   |  |  |
| kVA                        | <u>15</u>  |  |  |
| Connection                 | 3Ph-DY-5T-SU   |  |  |
| Primary Voltage            | 416  |  |  |
| Primary Max Current        | 20.82A   |  |  |
| Primary Markings           | <u>X1-X2-X3</u>  |  |  |
| Primary Terminals          | #2-14 AWG  |  |  |
| Secondary Voltage          | 440Y/254   |  |  |
| Secondary Max Current      | 19.68A   |  |  |
| Secondary Markings         | <u>H0-H1-H2-H3</u>   |  |  |
| Secondary Terminals        | #2-14 AWG  |  |  |
| Primary Taps               | +/- 2 x 2.5%   |  |  |
| Conductor Material         | Copper   |  |  |
| BIL (Insulation) Level     | <u>10kV</u>  |  |  |
| 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             | <u>E3R-5</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 |  |  |
| Temperatue Rise            | 150°C  |  |  |



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