

#### **OFFICIAL QUOTE**

## 30VA 400 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER





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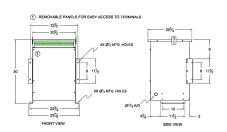
\$4,267.47 CAD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 400 Volts to 600Y/347 Volts

**SKU:** BA30G1-Q/Z3

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

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





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 400 Volts to 600Y/347 Volts



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#### PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight                     | 298 lbs  |
| Phases                     | <u>3</u>   |
| kVA                        | 30   |
| Connection                 | 3Ph-DY-5T-SU   |
| Primary Voltage            | 400  |
| Primary Max Current        | 43.3A  |
| Primary Markings           | <u>X1-X2-X3</u>  |
| Primary Terminals          | #2-14 AWG  |
| Secondary Voltage          | 600Y/347   |
| Secondary Max Current      | 28.87A   |
| Secondary Markings         | H0-H1-H2-H3  |
| Secondary Terminals        | #2-14 AWG  |
| Primary Taps               | <u>+/- 2 x 2.5%</u>  |
| Conductor Material         | <u>Aluminum</u>  |
| BIL (Insulation) Level     | <u>10kV</u>  |
| Efficiency (@35% Load) %   | 98.23% (DOE 2016/NRCan 2019)   |
| Impedance Range            | 4.0 - 6.0%   |
| Sound (db)                 | <u>45</u>  |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure Size             | <u>E3R-6</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      | 150°C                                    |
|----------------------|--|
| Country/Manufacturer | Canada/RPM                               |
| Finish/Colour        | Polyester Powder Coat – ANSI/ASA 61 Grey |