

OFFICIAL QUOTE

30KVA 200 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$4,815.72 CAD

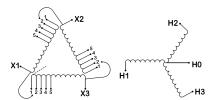
Three Phase Isolation Transformer with a capacity of 30kVA, transforming 200 Volts to 400Y/231 Volts

SKU: BA30B1-N1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 200 Volts to 400Y/231 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 | 200 | | |
| Primary Max Current | 86.6A | | |
| Primary Markings | <u>X1-X2-X3</u> | | |
| Primary Terminals | #2/0-6 AWG | | |
| Secondary Voltage | 400Y/231 | | |
| Secondary Max Current | 43.3A | | |
| Secondary Markings | <u>H0-H1-H2-H3</u> | | |
| Secondary Terminals | #2/0-6 AWG | | |
| Primary Taps | +/- 2 x 2.5% | | |
| 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) | 45 | | |
| Enclosure Type | NEMA 3R Indoor | | |
| Enclosure Size | E3R-6 | | |
| 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 | |