

OFFICIAL QUOTE

750KVA 400 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$56,869.24 USD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 400 Volts to 380Y/220 Volts

SKU: BC750G1-R/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 750kVA, transforming 400 Volts to 380Y/220 Volts



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PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 4795 lbs |
| Phases | <u>3</u> |
| kVA | 750 |
| Connection | 3Ph-DY-5CT-SD |
| Primary Voltage | 400 |
| Primary Max Current | 1082.53A |
| Primary Markings | H1-H2-H3 |
| Primary Terminals | <u>Pads</u> |
| Secondary Voltage | 380Y/220 |
| Secondary Max Current | 1139.51A |
| Secondary Markings | <u>X0-X1-X2-X3</u> |
| Secondary Terminals | <u>Pads</u> |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | 99.23% (DOE 2016/NRCan 2019) |
| Impedance Range | <u>5.0 - 7.0%</u> |
| Sound (db) | 64 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-11 |
| 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 |