

OFFICIAL QUOTE

150KVA 480 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$15,620.22 CAD

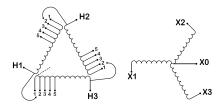
Three Phase Isolation Transformer with a capacity of 150kVA, transforming 480 Volts to 240Y/139 Volts

SKU: BC150H-S/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 150kVA, transforming 480 Volts to 240Y/139 Volts



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PRODUCT SPECIFICATIONS

| Weight | 1040 lbs |
|----------------------------|--|
| Phases | 3 |
| kVA | 150 |
| Connection | 3Ph-DY-5T-SD |
| Primary Voltage | 480 |
| Primary Max Current | 180.42A |
| Primary Markings | H1-H2-H3 |
| Primary Terminals | <u>300 MCM – 6</u> |
| Secondary Voltage | <u>240Y/139</u> |
| Secondary Max Current | 360.84A |
| Secondary Markings | <u>X0-X1-X2-X3</u> |
| Secondary Terminals | <u>300 MCM – 6</u> |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | <u>Copper</u> |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | 98.83% (DOE 2016/NRCan 2019) |
| Impedance Range | 4.0 - 6.0% |
| Sound (db) | <u>50</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-8 |
| 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 |