



150KVA 380 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$13,248.92 USD

Three Phase Isolation Transformer with a capacity of 150kVA, transforming 380 Volts to 416Y/240 Volts

SKU: BC150F-N/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 150kVA, transforming 380 Volts to 416Y/240 Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|--|
| Weight | 1040 lbs |
| Phases | 3 |
| kVA | 150 |
| Connection | 3Ph-DY-5T-SU |
| Primary Voltage | 380 |
| Primary Max Current | 227.9A |
| Primary Markings | X1-X2-X3 |
| Primary Terminals | 600 MCM – 2 |
| Secondary Voltage | 416Y/240 |
| Secondary Max Current | 208.18A |
| Secondary Markings | H0-H1-H2-H3 |
| Secondary Terminals | 600 MCM – 2 |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | 98.83% (DOE 2016/NRCan 2019) |
| Impedance Range | 4.0 – 6.0% |
| Sound (db) | 50 |
| 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 |



OFFICIAL QUOTE

150KVA 380 VOLTS TO 416Y/240
VOLTS THREE PHASE ISOLATION
TRANSFORMER



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