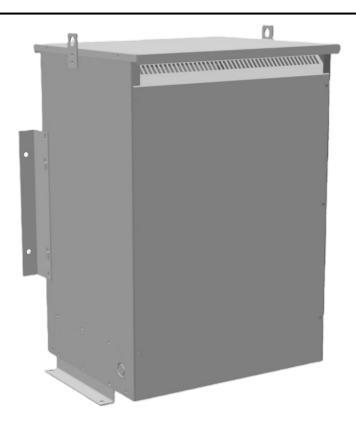


OFFICIAL QUOTE

75KVA 200 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





75KVA 200 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$7,780.02 USD

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 200 Volts to 220Y/127 Volts

SKU: BC75B1-S2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 75kVA, transforming 200 Volts to 220Y/127 Volts



OFFICIAL QUOTE



75KVA 200 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| Weight | 580 lbs |
|----------------------------|--|
| Phases | 3 |
| kVA | <u>75</u> |
| Connection | 3Ph-DY-5T-SU |
| Primary Voltage | 200 |
| Primary Max Current | 216.51A |
| Primary Markings | <u>X1-X2-X3</u> |
| Primary Terminals | 600 MCM - 2 |
| Secondary Voltage | <u>220Y/127</u> |
| Secondary Max Current | <u>196.82A</u> |
| Secondary Markings | <u>H0-H1-H2-H3</u> |
| Secondary Terminals | 600 MCM - 2 |
| Primary Taps | <u>+/- 2 x 2.5%</u> |
| Conductor Material | <u>Copper</u> |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | 98.50% (DOE 2016/NRCan 2019) |
| Impedance Range | 4.0 - 6.0% |
| Sound (db) | 50 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-7</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 |



OFFICIAL QUOTE



75KVA 200 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

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