

OFFICIAL QUOTE

15KVA 347 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





15KVA 347 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$4,244.38 CAD

Three Phase Isolation Transformer with a capacity of 15kVA, transforming 347 Volts to 416Y/240 Volts

SKU: BC15E-N/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 15kVA, transforming 347 Volts to 416Y/240 Volts



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PRODUCT SPECIFICATIONS

| Weight | 215 lbs |
|----------------------------|--|
| Phases | 3 |
| kVA | <u>15</u> |
| Connection | 3Ph-DY-5T-SU |
| Primary Voltage | 347 |
| Primary Max Current | 24.96A |
| Primary Markings | <u>X1-X2-X3</u> |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 416Y/240 |
| Secondary Max Current | 20.82A |
| Secondary Markings | <u>H0-H1-H2-H3</u> |
| Secondary Terminals | #2-14 AWG |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | 97.70% (DOE 2016/NRCan 2019) |
| Impedance Range | 4.0 - 6.0% |
| Sound (db) | 45 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-5 |
| 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 | |