



6KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$1,882.41 CAD

Three Phase Isolation Transformer with a capacity of 6kVA, transforming 120 Volts to 240Y/139 Volts

SKU: BC6A-S

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 6kVA, transforming 120 Volts to 240Y/139 Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|--|
| Weight | 116 lbs |
| Phases | 3 |
| kVA | 6 |
| Connection | 3Ph-DY-3T-SU |
| Primary Voltage | 120 |
| Primary Max Current | 28.87A |
| Primary Markings | X1-X2-X3 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 240Y/139 |
| Secondary Max Current | 14.43A |
| Secondary Markings | H0-H1-H2-H3 |
| Secondary Terminals | #2-14 AWG |
| Primary Taps | +/- 1 x 5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 5.0 – 7.0% |
| Sound (db) | 40 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-4 |
| 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

6KVA 120 VOLTS TO 240Y/139 VOLTS
THREE PHASE ISOLATION
TRANSFORMER



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