



30KVA 480 VOLTS TO 240Y/139 VOLTS THREE PHASE ENCAPSULATED ISOLATION TRANSFORMER

\$8,689.00 CAD

Three Phase Encapsulated Isolation Transformer
with a capacity of 30kVA, transforming 480 Volts
to 240Y/139 Volts

SKU: BC30H-S/EP

Categories: [Encapsulated Isolation Transformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Encapsulated Isolation Transformer with a capacity of 30kVA, transforming 480 Volts to 240Y/139 Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|--|
| Weight | 520 lbs |
| Phases | 3 |
| kVA | 30 |
| Connection | 3Ph-DY-5T-SD |
| Primary Voltage | 480 |
| Primary Max Current | 36.1A |
| Primary Markings | H1-H2-3 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 240Y/139 |
| Secondary Max Current | 72.2A |
| Secondary Markings | X0-X1-X2-X3 |
| Secondary Terminals | #2/0-6 AWG |
| Primary Taps | +/- 2 x 2.5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 – 3.5% |
| Sound (db) | 45 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-3PEP-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 |
| Country/Manufacturer | Canada/RPM |