



5KVA 277 VOLTS TO 230/460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$1,578.86 CAD

Single Phase Isolation Transformer with a capacity of 5kVA, transforming 277 Volts to 230/460 Volts

SKU: SC5D-L1

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Single Phase Isolation Transformer with a capacity of 5kVA, transforming 277 Volts to 230/460 Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|--|
| Weight | 80 lbs |
| Phases | 1 |
| kVA | 5 |
| Connection | 1Ph-1coil-3T-SD |
| Primary Voltage | 277 |
| Primary Max Current | 18.05A |
| Primary Markings | H1-H2 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 230/460 |
| Secondary Max Current | 21.74A |
| Secondary Markings | X1-X2 |
| 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 1 |
| Enclosure Size | E1-2 |
| 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

5KVA 277 VOLTS TO 230/460 VOLTS
SINGLE PHASE ISOLATION
TRANSFORMER



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