

OFFICIAL QUOTE

3KVA 230 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





3KVA 230 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$1,256.74 CAD

Single Phase Isolation Transformer with a capacity of 3kVA, transforming 230 Volts to 115/230 Volts

SKU: SC3C1-K1

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 3kVA, transforming 230 Volts to 115/230 Volts



OFFICIAL QUOTE



3KVA 230 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS | |
|----------------------------|--|
| Weight | 50 lbs |
| Phases | 1 |
| kVA | <u>3</u> |
| Connection | 1Ph-1coil-3T-SD |
| Primary Voltage | 230 |
| Primary Max Current | 13.04A |
| Primary Markings | H1-H2 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 115/230 |
| Secondary Max Current | 26.09A |
| Secondary Markings | <u>X1-X2</u> |
| Secondary Terminals | #2-14 AWG |
| Primary Taps | +/- 1 x 5% |
| Conductor Material | Copper |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | <u>5.0 - 7.0%</u> |
| Sound (db) | 40 |
| Enclosure Type | NEMA 1 |
| Enclosure Size | <u>E1-1</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 | 115°C |



OFFICIAL QUOTE



3KVA 230 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

| Insuation Class | 115°C |
|----------------------|--|
| Country/Manufacturer | Canada/RPM |
| Finish/Colour | Polyester Powder Coat – ANSI/ASA 61 Grey |