

OFFICIAL QUOTE

5KVA 120 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$1,644.65 CAD

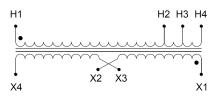
Single Phase Isolation Transformer with a capacity of 5kVA, transforming 120 Volts to 115/230 Volts

SKU: SC5A-K1

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 5kVA, transforming 120 Volts to 115/230 Volts



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PRODUCT SPECIFICATIONS

| Weight | 80 lbs |
|----------------------------|--------------------------------------------------------------------------------------|
| Phases | 1 |
| kVA | <u>5</u> |
| Connection | 1Ph-1coil-3T-SD |
| Primary Voltage | 120 |
| Primary Max Current | 41.67A |
| Primary Markings | H1-H2 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 115/230 |
| Secondary Max Current | 43.48A |
| 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 | 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 |



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