

#### **OFFICIAL QUOTE**

### 37.5KVA 240 VOLTS TO 416 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$3,068.71 USD

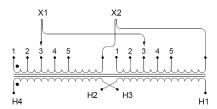
Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 240 Volts to 416 Volts

**SKU:** SC37C-G/Z3

**Categories:** <u>Isolation Transformers</u>

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 240 Volts to 416 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	272 lbs
Phases	1
kVA	37.5
Connection	1Ph-2coil-5T-SU
Primary Voltage	240
Primary Max Current	156.25A
Primary Markings	<u>X1-X2</u>
Primary Terminals	300 MCM - 6
Secondary Voltage	416
Secondary Max Current	90.14A
Secondary Markings	H1-H2
Secondary Terminals	<u>300 MCM – 6</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.20% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
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