

#### **OFFICIAL QUOTE**

### 37.5KVA 575 VOLTS TO 440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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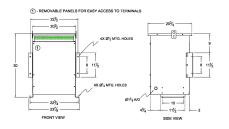
\$4,203.71 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 575 Volts to 440 Volts

**SKU:** SC37J1-H2/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 575 Volts to 440 Volts



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#### **PRODUCT SPECIFICATIONS**

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Weight	272 lbs		
Phases	1		
kVA	37.5		
Connection	1Ph-2coil-5t-SD		
Primary Voltage	<u>575</u>		
Primary Max Current	65.22A		
Primary Markings	H1-H2		
Primary Terminals	#2-14 AWG		
Secondary Voltage	440		
Secondary Max Current	85.23A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	#2-14 AWG		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	Copper		
BIL (Insulation) Level	10kV		
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	<u>E3R-6</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	150°C		



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