

#### **OFFICIAL QUOTE**

### 37.5KVA 480 VOLTS TO 480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 37.5KVA 480 VOLTS TO 480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$4,203.71 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 480 Volts to 480 Volts

SKU: SC37H-H/Z3

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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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	480	
Primary Max Current	78.12A	
Primary Markings	H1-H2	
Primary Terminals	#2/0-6 AWG	
Secondary Voltage	480	
Secondary Max Current	78.12A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	#2/0-6 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	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
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