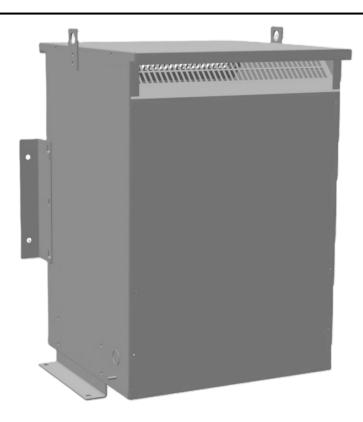


#### **OFFICIAL QUOTE**

### 37.5KVA 460 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 37.5KVA 460 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$4,135.82 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 460 Volts to 460 Volts

**SKU:** SC37H1-H1/Z3

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

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 460 Volts to 460 Volts



#### **OFFICIAL QUOTE**



## 37.5KVA 460 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS			
Weight	272 lbs		
Phases	1		
kVA	<u>37.5</u>		
Connection	1Ph-2coil-5T-SU		
Primary Voltage	460		
Primary Max Current	81.52A		
Primary Markings	H1-H2		
Primary Terminals	#2/0-6 AWG		
Secondary Voltage	460		
Secondary Max Current	81.52A		
Secondary Markings	<u>X1-X2</u>		
Secondary Terminals	#2/0-6 AWG		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	<u>Copper</u>		
BIL (Insulation) Level	<u>10kV</u>		
Efficiency (@35% Load) %	98.20% (DOE 2016/NRCan 2019)		
Impedance Range	4.0 - 6.0%		
Sound (db)	<u>45</u>		
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		



#### **OFFICIAL QUOTE**



## 37.5KVA 460 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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