

#### **OFFICIAL QUOTE**

### 37.5KVA 380 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 37.5KVA 380 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$4,569.25 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 380 Volts to 115 Volts

**SKU:** SC37F-A1/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 380 Volts to 115 Volts



#### **OFFICIAL QUOTE**



# 37.5KVA 380 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS		
Weight	272 lbs	
Phases	1	
kVA	37.5	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	380	
Primary Max Current	98.68A	
Primary Markings	H1-H2	
Primary Terminals	#2/0-6 AWG	
Secondary Voltage	115	
Secondary Max Current	326.09A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	#2/0-6 AWG	
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	<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 380 VOLTS TO 115 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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