

#### **OFFICIAL QUOTE**

### 25KVA 460 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 25KVA 460 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$3,492.72 CAD

Single Phase Isolation Transformer with a capacity of 25kVA, transforming 460 Volts to 575 Volts

**SKU:** SC25H1-J1/Z3

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

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





Single Phase Isolation Transformer with a capacity of 25kVA, transforming 460 Volts to 575 Volts



### **OFFICIAL QUOTE**



# 25KVA 460 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS	
Weight	225 lbs
Phases	1
kVA	<u>25</u>
Connection	1Ph-2coil-5T-SU
Primary Voltage	460
Primary Max Current	<u>54.35A</u>
Primary Markings	<u>X1-X2</u>
Primary Terminals	#2-14 AWG
Secondary Voltage	<u>575</u>
Secondary Max Current	43.48A
Secondary Markings	H1-H2
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.00% (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**



# 25KVA 460 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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