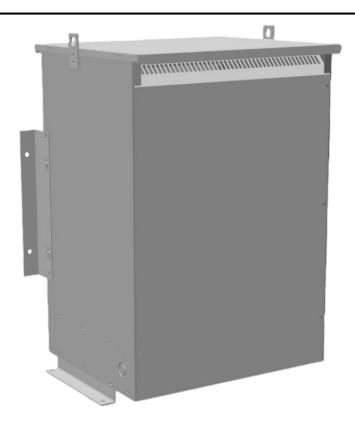


### **OFFICIAL QUOTE**

## 75KVA 277 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 75KVA 277 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$5,249.86 CAD

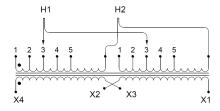
Single Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 240/480 Volts

**SKU:** SA75D-L/Z3

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

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





Single Phase Isolation Transformer with a capacity of 75kVA, transforming 277 Volts to 240/480 Volts



## **OFFICIAL QUOTE**



# 75KVA 277 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

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Weight	405 lbs	
Phases	1	
kVA	<u>75</u>	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	277	
Primary Max Current	270.76A	
Primary Markings	H1-H2	
Primary Terminals	600 MCM - 2	
Secondary Voltage	240/480	
Secondary Max Current	312.5A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	600 MCM - 2	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	<u>Aluminum</u>	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	<u>50</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-7	
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**



# 75KVA 277 VOLTS TO 240/480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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