

#### **OFFICIAL QUOTE**

## 750KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 750KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$62,407.80 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 480 Volts to 480Y/277 Volts

**SKU:** BC750H-P/Z3

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

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





Three Phase Isolation Transformer with a capacity of 750kVA, transforming 480 Volts to 480Y/277 Volts



## **OFFICIAL QUOTE**



# 750KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

## **PRODUCT SPECIFICATIONS**

Weight	4795 lbs
Phases	3
kVA	<u>750</u>
Connection	3Ph-DY-5CT-SU
Primary Voltage	480
Primary Max Current	902.11A
Primary Markings	H1-H2-H3
Primary Terminals	<u>Pads</u>
Secondary Voltage	480Y/277
Secondary Max Current	902.11A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.23% (DOE 2016/NRCan 2019)
Impedance Range	<u>5.0 – 7.0%</u>
Sound (db)	64
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-11
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**



# 750KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

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