

#### **OFFICIAL QUOTE**

## 15KVA 460 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 15KVA 460 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$3,757.32 CAD

Three Phase Isolation Transformer with a capacity of 15kVA, transforming 460 Volts to 480Y/277 Volts

**SKU:** BC15H1-P/Z3

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

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





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#### PRODUCT SPECIFICATIONS

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Weight	215 lbs
Phases	<u>3</u>
kVA	<u>15</u>
Connection	3Ph-DY-5T-SU
Primary Voltage	460
Primary Max Current	18.83A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	#2-14 AWG
Secondary Voltage	480Y/277
Secondary Max Current	18.04A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	97.70% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-5</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



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