

#### **OFFICIAL QUOTE**

## 750VA 115 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 750VA 115 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$68,061.84 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 115 Volts to 480Y/277 Volts

**SKU:** BC750A1-P/Z3

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

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





Three Phase Isolation Transformer with a capacity of 750kVA, transforming 115 Volts to 480Y/277 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	4795 lbs	
Phases	<u>3</u>	
kVA	750	
Connection	3Ph-DY-5CT-SU	
Primary Voltage	115	
Primary Max Current	3765.33A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	480Y/277	
Secondary Max Current	902.11A	
Secondary Markings	<u>H0-H1-H2-H3</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	



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