

#### **OFFICIAL QUOTE**

## 112.5KVA 480 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 112.5KVA 480 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$12,016.72 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 480 Volts to 220Y/127 Volts

SKU: BA112H-S2/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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#### PRODUCT SPECIFICATIONS

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Weight	890 lbs	
Phases	<u>3</u>	
kVA	112.5	
Connection	3Ph-DY-5T-SD	
Primary Voltage	480	
Primary Max Current	135.32A	
Primary Markings	H1-H2-H3	
Primary Terminals	300 MCM - 6	
Secondary Voltage	220Y/127	
Secondary Max Current	295.24A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	300 MCM - 6	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Aluminum	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	50	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-8	
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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Insuatio	n Class	150°C
Country	/Manufacturer	Canada/RPM
Finish/C	colour	Polyester Powder Coat - ANSI/ASA 61 Grey