

OFFICIAL QUOTE

112.5KVA 480 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER





112.5KVA 480 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$10,449.32 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 480 Volts to 208Y/120 Volts

SKU: BA112H-M/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 480 Volts to 208Y/120 Volts



OFFICIAL QUOTE



112.5KVA 480 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS			
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	<u>208Y/120</u>		
Secondary Max Current	312.27A		
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		



OFFICIAL QUOTE



112.5KVA 480 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

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