

OFFICIAL QUOTE

45KVA 110 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER





45KVA 110 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$4,786.32 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 208Y/120 Volts

SKU: BA45A2-M/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 208Y/120 Volts



OFFICIAL QUOTE



45KVA 110 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	390 lbs
Phases	3
kVA	45
Connection	3Ph-DY-5T-SU
Primary Voltage	110
Primary Max Current	236.19A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	<u>208Y/120</u>
Secondary Max Current	<u>124.91A</u>
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.40% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-6</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	<u>150°C</u>



OFFICIAL QUOTE



45KVA 110 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

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