

OFFICIAL QUOTE

112.5VA 400 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





112.5VA 400 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$15,243.23 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 400 Volts to 240Y/139 Volts

SKU: BC112G1-S/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 400 Volts to 240Y/139 Volts



OFFICIAL QUOTE



112.5VA 400 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SD
Primary Voltage	400
Primary Max Current	162.38A
Primary Markings	H1-H2-H3
Primary Terminals	<u>300 MCM – 6</u>
Secondary Voltage	<u>240Y/139</u>
Secondary Max Current	270.63A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>300 MCM – 6</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8</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



OFFICIAL QUOTE



112.5VA 400 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

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