

OFFICIAL QUOTE

225VA 480 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





225VA 480 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$23,123.10 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 480 Volts to 440Y/254 Volts

SKU: BC225H-P2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

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Weight	1680 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SD
Primary Voltage	480
Primary Max Current	270.63A
Primary Markings	H1-H2-H3
Primary Terminals	600 MCM - 2
Secondary Voltage	440Y/254
Secondary Max Current	295.24A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.94% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9
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	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey