OFFICIAL QUOTE

750KVA 230 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

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$52,647.00 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 230 Volts to 480Y/277 Volts

SKU: BA750C1-P/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 230 Volts to 480Y/277 Volts

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PRODUCT SPECIFICATIONS

Weight	5000 lbs
Phases	3
kVA	750
Connection	3Ph-DY-5CT-SU
Primary Voltage	230
Primary Max Current	1882.66A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	480Y/277
Secondary Max Current	902.11A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.23% (DOE 2016/NRCan 2019)
Impedance Range	5.0 – 7.0%
Sound (db)	64
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-11
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

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