



OFFICIAL QUOTE

750KVA 416 VOLTS TO 416Y/240
VOLTS THREE PHASE ISOLATION
TRANSFORMER



750KVA 416 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$72,995.79 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 416 Volts to 416Y/240 Volts

SKU: BC750G-N/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	4795 lbs
Phases	3
kVA	750
Connection	3Ph-DY-5CT-SU
Primary Voltage	416
Primary Max Current	1040.9A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	416Y/240
Secondary Max Current	1040.9A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
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



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