



OFFICIAL QUOTE

750KVA 460 VOLTS TO 380Y/220
VOLTS THREE PHASE ISOLATION
TRANSFORMER



750KVA 460 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$73,609.20 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 460 Volts to 380Y/220 Volts

SKU: BC750H1-R/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-SD
Primary Voltage	460
Primary Max Current	941.33A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	380Y/220
Secondary Max Current	1139.51A
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
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