



750KVA 550 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$70,542.15 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 550 Volts to 240Y/139 Volts

SKU: BC750J2-S/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 750kVA, transforming 550 Volts to 240Y/139 Volts



PRODUCT SPECIFICATIONS

Weight	4795 lbs
Phases	3
kVA	750
Connection	3Ph-DY-5CT-SD
Primary Voltage	550
Primary Max Current	787.3A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	240Y/139
Secondary Max Current	1804.22A
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



OFFICIAL QUOTE

750KVA 550 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