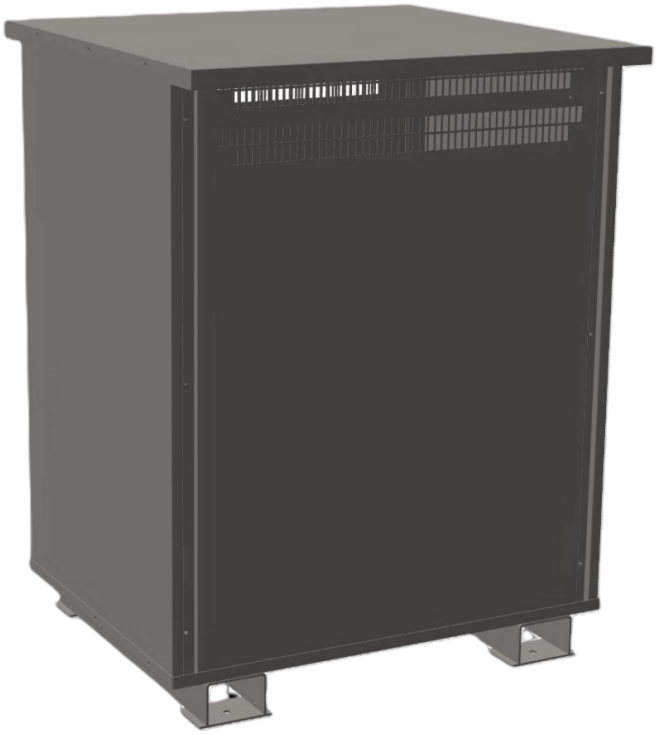
OFFICIAL QUOTE

300KVA 240 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER



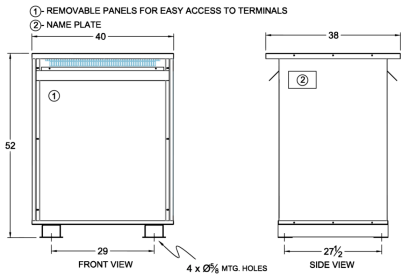
300KVA 240 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

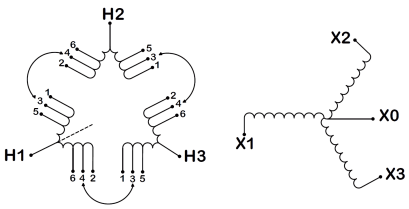
$32,863.32 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 240 Volts to 208Y/120 Volts

SKU: BC300C-M/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 300kVA, transforming 240 Volts to 208Y/120 Volts

PRODUCT SPECIFICATIONS

Weight	2055 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SD
Primary Voltage	240
Primary Max Current	721.69A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	208Y/120
Secondary Max Current	832.72A
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) %	99.02% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
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

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