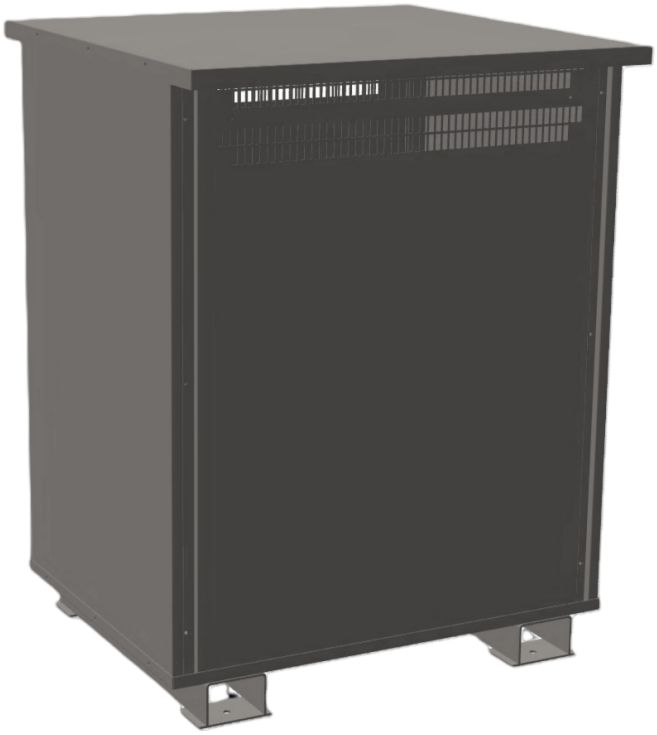
OFFICIAL QUOTE

225KVA 208 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER



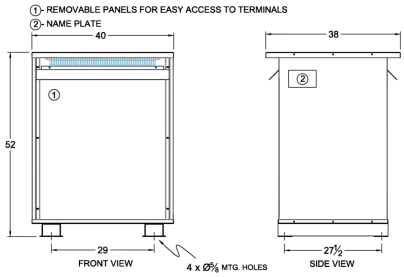
225KVA 208 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

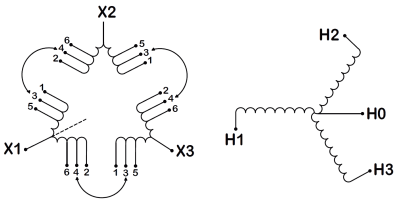
$25,872.00 CAD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 208 Volts to 460Y/266 Volts

SKU: BC225B-P1/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 225kVA, transforming 208 Volts to 460Y/266 Volts

OFFICIAL QUOTE

225KVA 208 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1680 lbs
Phases	3
kVA	225
Connection	3Ph-DY-5CT-SU
Primary Voltage	208
Primary Max Current	624.54A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	460Y/266
Secondary Max Current	282.4A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.94% (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