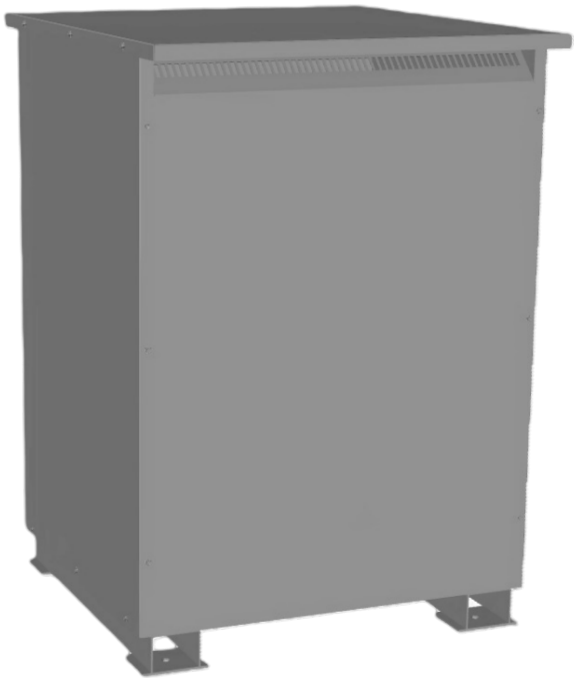
OFFICIAL QUOTE

150VA 550 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER



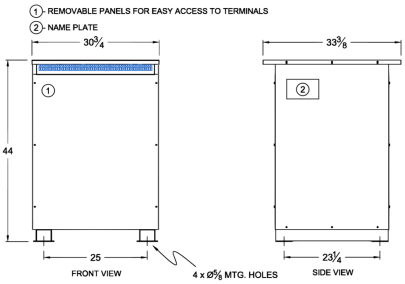
150VA 550 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

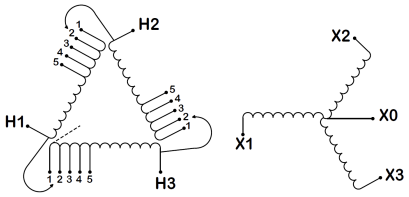
$17,405.39 CAD

Three Phase Isolation Transformer with a capacity of 150kVA, transforming 550 Volts to 416Y/240 Volts

SKU: BC150J2-N/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 150kVA, transforming 550 Volts to 416Y/240 Volts

OFFICIAL QUOTE

150VA 550 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1040 lbs
Phases	3
kVA	150
Connection	3Ph-DY-5T-SD
Primary Voltage	550
Primary Max Current	157.46A
Primary Markings	H1-H2-H3
Primary Terminals	300 MCM – 6
Secondary Voltage	416Y/240
Secondary Max Current	208.18A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	300 MCM – 6
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.83% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8
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