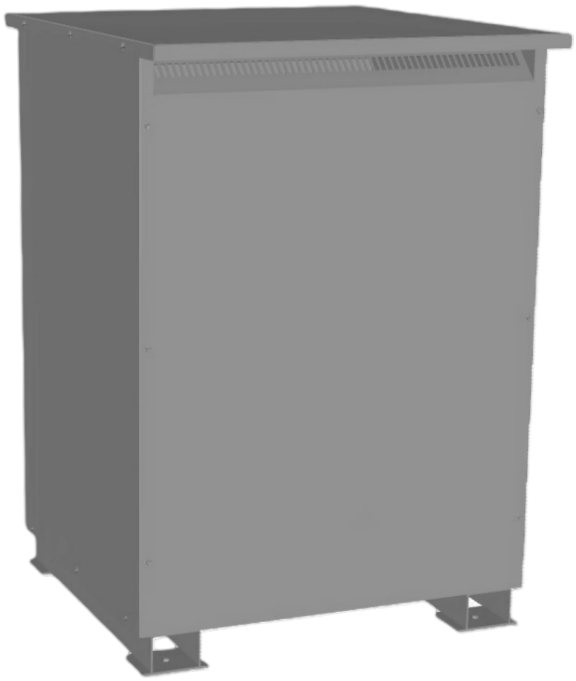
OFFICIAL QUOTE

150KVA 400 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER



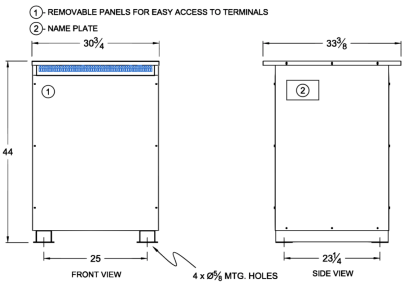
150KVA 400 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

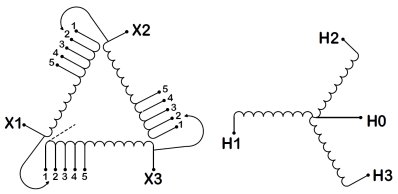
$16,661.57 CAD

Three Phase Isolation Transformer with a capacity of 150kVA, transforming 400 Volts to 480Y/277 Volts

SKU: BC150G1-P/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 150kVA, transforming 400 Volts to 480Y/277 Volts

OFFICIAL QUOTE

150KVA 400 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1040 lbs
Phases	3
kVA	150
Connection	3Ph-DY-5T-SU
Primary Voltage	400
Primary Max Current	216.51A
Primary Markings	X1-X2-X3
Primary Terminals	600 MCM – 2
Secondary Voltage	480Y/277
Secondary Max Current	180.42A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	600 MCM – 2
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

OFFICIAL QUOTE

150KVA 400 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

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