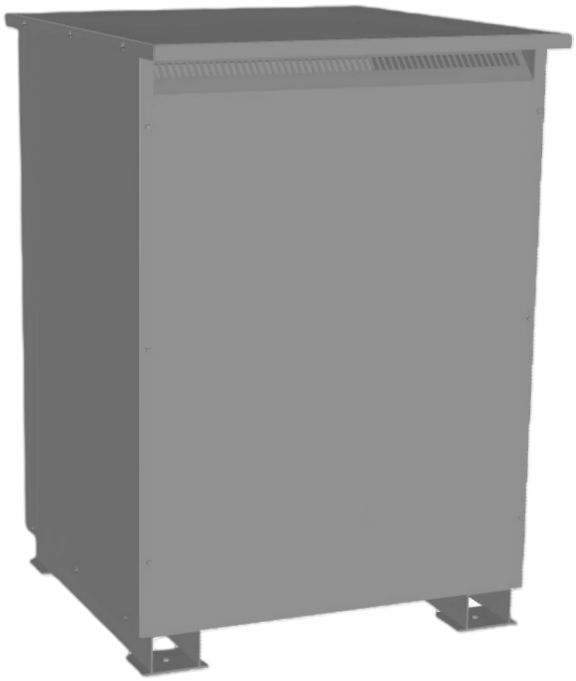
OFFICIAL QUOTE

112.5KVA 115 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER



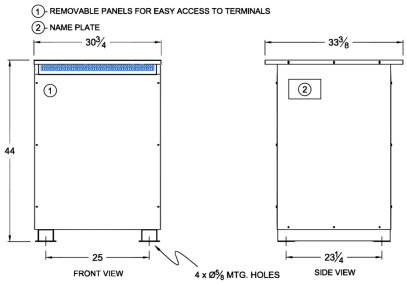
112.5KVA 115 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

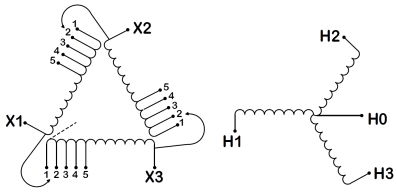
$15,634.08 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 115 Volts to 550Y/318 Volts

SKU: BC112A1-Q2/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 115 Volts to 550Y/318 Volts

PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SU
Primary Voltage	115
Primary Max Current	564.8A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	550Y/318
Secondary Max Current	118.09A
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) %	98.74% (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