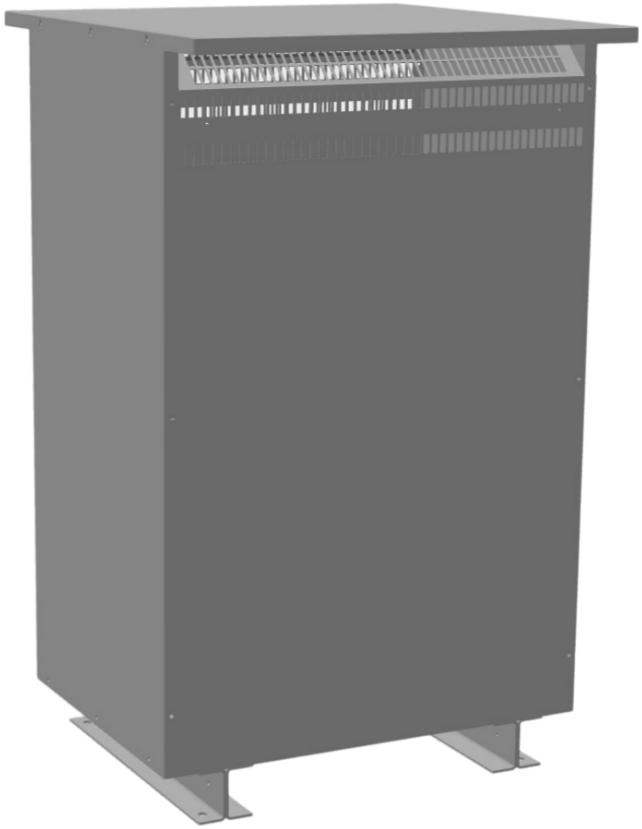
OFFICIAL QUOTE

250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



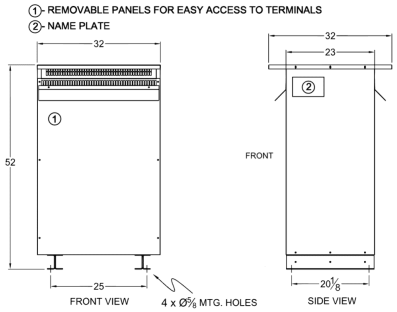
250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

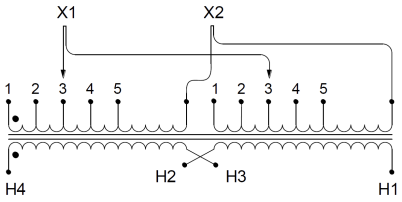
$23,227.75 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 440 Volts to 600 Volts

SKU: SC250H2-J/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 440 Volts to 600 Volts

OFFICIAL QUOTE

250VA 440 VOLTS TO 600 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5T-SU
Primary Voltage	440
Primary Max Current	568.18A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	600
Secondary Max Current	416.67A
Secondary Markings	H1-H2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9S
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