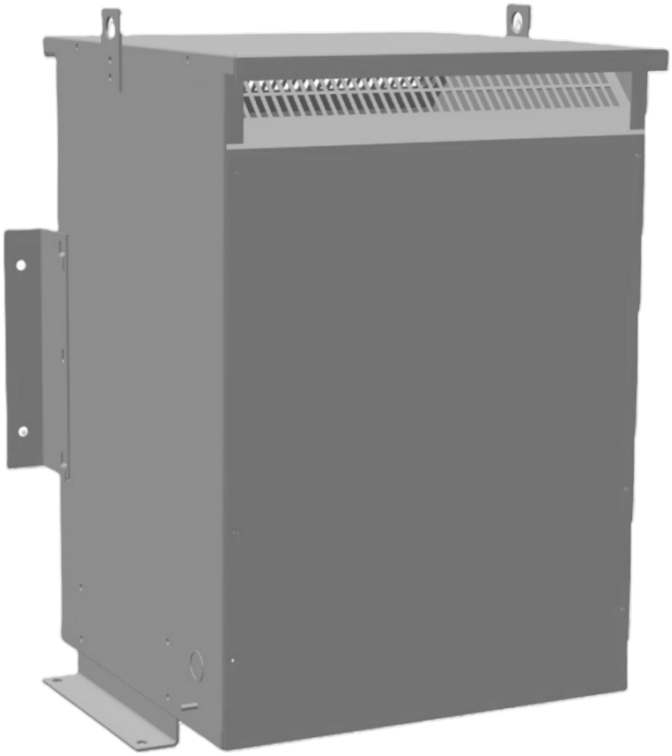
OFFICIAL QUOTE

50KVA 240 VOLTS TO 380 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



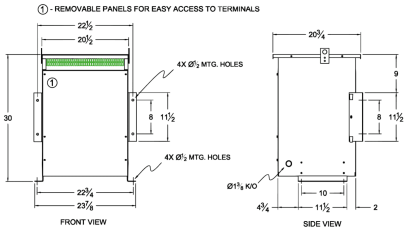
50KVA 240 VOLTS TO 380 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

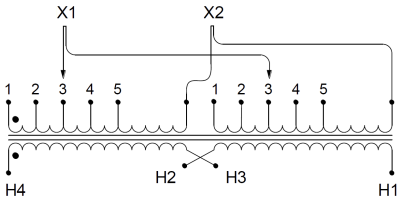
$5,597.76 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 240 Volts to 380 Volts

SKU: SC50C-F/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 240 Volts to 380 Volts

OFFICIAL QUOTE

50KVA 240 VOLTS TO 380 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	348 lbs
Phases	1
kVA	50
Connection	1Ph-2coil-5T-SU
Primary Voltage	240
Primary Max Current	208.33A
Primary Markings	X1-X2
Primary Terminals	600 MCM – 2
Secondary Voltage	380
Secondary Max Current	131.58A
Secondary Markings	H1-H2
Secondary Terminals	600 MCM – 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.30% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
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