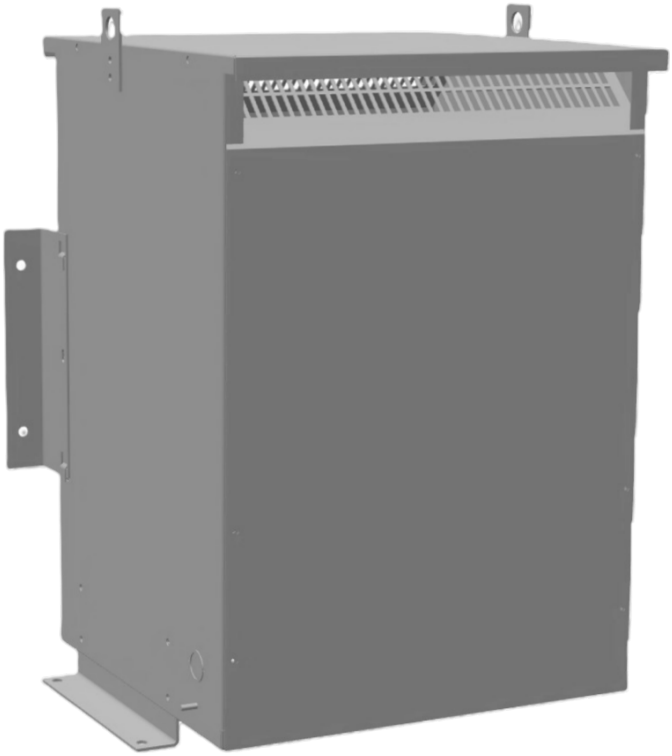
OFFICIAL QUOTE

50VA 115 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



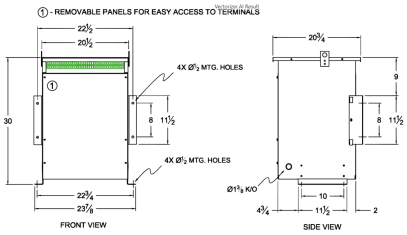
50VA 115 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

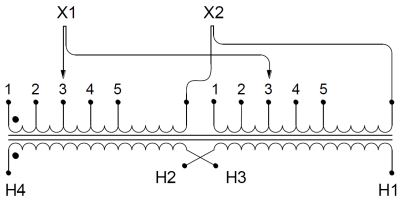
$4,544.75 CAD

Single Phase Isolation Transformer with a capacity of 50kVA, transforming 115 Volts to 115/230 Volts

SKU: SA50A1-K1/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 50kVA, transforming 115 Volts to 115/230 Volts

OFFICIAL QUOTE

50VA 115 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	308 lbs
Phases	1
kVA	50
Connection	1Ph-2coil-5T-SU
Primary Voltage	115
Primary Max Current	434.78A
Primary Markings	H1-H2
Primary Terminals	Pads
Secondary Voltage	115/230
Secondary Max Current	434.78A
Secondary Markings	X1-X2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
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