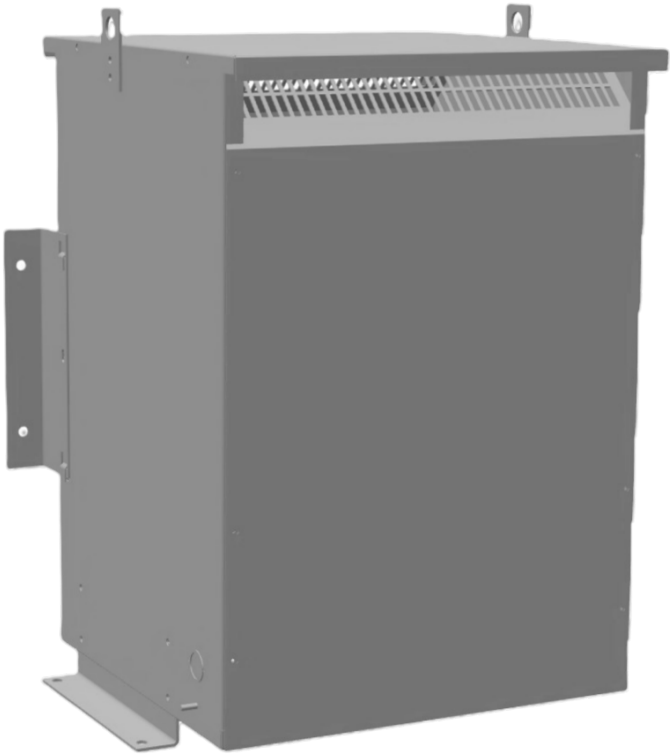
OFFICIAL QUOTE

45KVA 575 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER



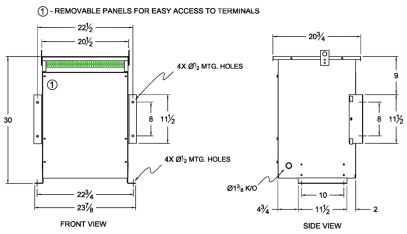
45KVA 575 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

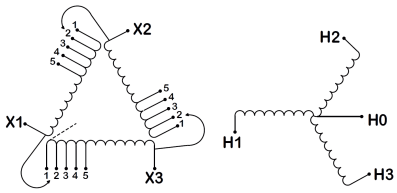
$4,568.76 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 575 Volts to 600Y/347 Volts

SKU: BA45J1-Q/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 575 Volts to 600Y/347 Volts

OFFICIAL QUOTE

45KVA 575 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	390 lbs
Phases	3
kVA	45
Connection	3Ph-DY-5T-SU
Primary Voltage	575
Primary Max Current	45.18A
Primary Markings	X1-X2-X3
Primary Terminals	#2-14 AWG
Secondary Voltage	600Y/347
Secondary Max Current	43.3A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.40% (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