



45VA 380 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$5,439.00 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 380 Volts to 230Y/133 Volts

SKU: BA45F-S1/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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THREE PHASE ISOLATION
TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	390 lbs
Phases	3
kVA	45
Connection	3Ph-DY-5T-SD
Primary Voltage	380
Primary Max Current	68.37A
Primary Markings	H1-H2-H3
Primary Terminals	#2-14 AWG
Secondary Voltage	230Y/133
Secondary Max Current	112.96A
Secondary Markings	X0-X1-X2-X3
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
Temperature Rise	150°C



OFFICIAL QUOTE

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THREE PHASE ISOLATION
TRANSFORMER



Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey