



OFFICIAL QUOTE

45KVA 440 VOLTS TO 380Y/220
VOLTS THREE PHASE ISOLATION
TRANSFORMER



45KVA 440 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$5,439.00 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 440 Volts to 380Y/220 Volts

SKU: BA45H2-R/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	390 lbs
Phases	3
kVA	45
Connection	3Ph-DY-5T-SD
Primary Voltage	440
Primary Max Current	59.05A
Primary Markings	H1-H2-H3
Primary Terminals	#2-14 AWG
Secondary Voltage	380Y/220
Secondary Max Current	68.37A
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
Temperatue Rise	150°C



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