



6KVA 460 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$1,833.31 CAD

Three Phase Isolation Transformer with a capacity of 6kVA, transforming 460 Volts to 416Y/240 Volts

SKU: BC6H1-N

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	116 lbs
Phases	3
kVA	6
Connection	3Ph-DY-3T-SD
Primary Voltage	460
Primary Max Current	7.53A
Primary Markings	H1-H2-H3
Primary Terminals	#2-14 AWG
Secondary Voltage	416Y/240
Secondary Max Current	8.33A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 1 x 5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	5.0 – 7.0%
Sound (db)	40
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-4
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



OFFICIAL QUOTE

6KVA 460 VOLTS TO 416Y/240 VOLTS
THREE PHASE ISOLATION
TRANSFORMER



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