



3KVA 460 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$1,489.60 CAD

Three Phase Isolation Transformer with a capacity of 3kVA, transforming 460 Volts to 416Y/240 Volts

SKU: BC3H1-N

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	73 lbs
Phases	3
kVA	3
Connection	3Ph-DY-3T-SD
Primary Voltage	460
Primary Max Current	3.77A
Primary Markings	H1-H2-H3
Primary Terminals	#2-14 AWG
Secondary Voltage	416Y/240
Secondary Max Current	4.16A
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 1
Enclosure Size	E1-3
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	115°C



OFFICIAL QUOTE

3KVA 460 VOLTS TO 416Y/240 VOLTS
THREE PHASE ISOLATION
TRANSFORMER



Insuation Class	115°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey