



3VA 120 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$1,515.15 CAD

Three Phase Isolation Transformer with a capacity of 3kVA, transforming 120 Volts to 416Y/240 Volts

SKU: BC3A-N

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 3kVA, transforming 120 Volts to 416Y/240 Volts



PRODUCT SPECIFICATIONS

Weight	73 lbs
Phases	3
kVA	3
Connection	3Ph-DY-3T-SU
Primary Voltage	120
Primary Max Current	14.43A
Primary Markings	X1-X2-X3
Primary Terminals	#2-14 AWG
Secondary Voltage	416Y/240
Secondary Max Current	4.16A
Secondary Markings	H0-H1-H2-H3
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

3VA 120 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