



15VA 277 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$4,244.38 CAD

Three Phase Isolation Transformer with a capacity of 15kVA, transforming 277 Volts to 415Y/240 Volts

SKU: BC15D-N2/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 15kVA, transforming 277 Volts to 415Y/240 Volts

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THREE PHASE ISOLATION
TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	215 lbs
Phases	3
kVA	15
Connection	3Ph-DY-5T-SU
Primary Voltage	120/240
Primary Max Current	31.26A
Primary Markings	X1-X2-X3
Primary Terminals	#2-14 AWG
Secondary Voltage	415Y/240
Secondary Max Current	20.87A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	97.70% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-5
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

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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