

#### **OFFICIAL QUOTE**

## 500KVA 415 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





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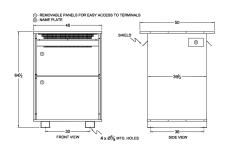
\$44,207.31 CAD

Three Phase Isolation Transformer with a capacity of 500kVA, transforming 415 Volts to 415Y/240 Volts

SKU: BA500G2-N2/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Three Phase Isolation Transformer with a capacity of 500kVA, transforming 415 Volts to 415Y/240 Volts



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## **PRODUCT SPECIFICATIONS**

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Weight	4098 lbs	
Phases	<u>3</u>	
kVA	500	
Connection	3Ph-DY-5CT-SU	
Primary Voltage	415	
Primary Max Current	695.6A	
Primary Markings	H1-H2-H3	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	415Y/240	
Secondary Max Current	695.6A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Aluminum	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)	
Impedance Range	<u>5.0 - 7.0%</u>	
Sound (db)	60	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-10	
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	<u>150°C</u>	-
Country/Manufacturer	Canada/RPM	
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey	