

#### **OFFICIAL QUOTE**

### 300VA 200 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





## 300VA 200 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$29,818.88 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 200 Volts to 415Y/240 Volts

**SKU:** BA300B1-N2/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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 $X_2$ 
 $X_3$ 
 $X_4$ 
 $X_5$ 
 $X_6$ 
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Three Phase Isolation Transformer with a capacity of 300kVA, transforming 200 Volts to 415Y/240 Volts



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### **PRODUCT SPECIFICATIONS**

Weight	2100 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SU
Primary Voltage	200
Primary Max Current	866.03A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	415Y/240
Secondary Max Current	417.36A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.02% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9
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	