

#### **OFFICIAL QUOTE**

### 45VA 550 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





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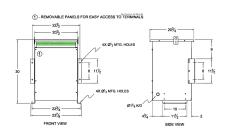
\$5,090.90 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 550 Volts to 416Y/240 Volts

**SKU:** BA45J2-N/Z3

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

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





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 550 Volts to 416Y/240 Volts



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# 45VA 550 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

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Weight	390 lbs	
Phases	<u>3</u>	
kVA	<u>45</u>	
Connection	3Ph-DY-5T-SD	
Primary Voltage	<u>550</u>	
Primary Max Current	47.24A	
Primary Markings	H1-H2-H3	
Primary Terminals	#2-14 AWG	
Secondary Voltage	416Y/240	
Secondary Max Current	62.45A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	#2-14 AWG	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Aluminum	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.40% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	<u>45</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-6	
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	150°C
	Country/Manufacturer	Canada/RPM
	Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey