

#### **OFFICIAL QUOTE**

## 45KVA 208 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





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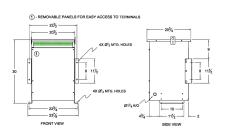
\$5,439.00 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 208 Volts to 230Y/133 Volts

**SKU:** BA45B-S1/Z3

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

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





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 208 Volts to 230Y/133 Volts



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### **PRODUCT SPECIFICATIONS**

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Weight	390 lbs	
Phases	3	
kVA	45	
Connection	3Ph-DY-5T-SU	
Primary Voltage	208	
Primary Max Current	124.91A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	<u>300 MCM – 6</u>	
Secondary Voltage	230Y/133	
Secondary Max Current	112.96A	
Secondary Markings	H0-H1-H2-H3	
Secondary Terminals	<u>300 MCM – 6</u>	
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	<u>E3R-6</u>	
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
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