

#### **OFFICIAL QUOTE**

### 30KVA 347 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 30KVA 347 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$5,616.80 CAD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 347 Volts to 230Y/133 Volts

**SKU:** BC30E-S1/Z3

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

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





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 347 Volts to 230Y/133 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	308 lbs		
Phases	<u>3</u>		
kVA	30		
Connection	3Ph-DY-5T-SD		
Primary Voltage	347		
Primary Max Current	49.92A		
Primary Markings	H1-H2-H3		
Primary Terminals	#2-14 AWG		
Secondary Voltage	230Y/133		
Secondary Max Current	75.31A		
Secondary Markings	<u>X0-X1-X2-X3</u>		
Secondary Terminals	#2-14 AWG		
Primary Taps	+/- 2 x 2.5%		
Conductor Material	Copper		
BIL (Insulation) Level	<u>10kV</u>		
Efficiency (@35% Load) %	98.23% (DOE 2016/NRCan 2019)		
Impedance Range	4.0 - 6.0%		
Sound (db)	45		
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	<u>150°C</u>	-
Country/Manufacturer	Canada/RPM	
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey	