

#### **OFFICIAL QUOTE**

## 30KVA 230 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$4,815.72 CAD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 230 Volts to 220Y/127 Volts

**SKU:** BA30C1-S2/Z3

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

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





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 230 Volts to 220Y/127 Volts



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## **PRODUCT SPECIFICATIONS**

FRODUCT SEEDITIONS		
Weight	298 lbs	
Phases	<u>3</u>	
kVA	30	
Connection	3Ph-DY-5T-SD	
Primary Voltage	230	
Primary Max Current	75.31A	
Primary Markings	<u>H1-H2-H3</u>	
Primary Terminals	#2/0-6 AWG	
Secondary Voltage	220Y/127	
Secondary Max Current	78.73A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	#2/0-6 AWG	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Aluminum	
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	150°C
Country/Manufacturer	Canada/RPM
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