

#### **OFFICIAL QUOTE**

## 30KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$4,625.60 CAD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 480 Volts to 480Y/277 Volts

SKU: BC30H-P/Z3

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

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





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## **PRODUCT SPECIFICATIONS**

Weight	308 lbs
Phases	3
kVA	30
Connection	3Ph-DY-5T-SU
Primary Voltage	480
Primary Max Current	36.08A
Primary Markings	H1-H2-H3
Primary Terminals	#2-14 AWG
Secondary Voltage	480Y/277
Secondary Max Current	36.08A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.23% (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