

#### **OFFICIAL QUOTE**

## 30VA 120 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER





### 30VA 120 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$5,088.16 CAD

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 120 Volts to 208Y/120 Volts

SKU: BC30A-M/Z3

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

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





Three Phase Isolation Transformer with a capacity of 30kVA, transforming 120 Volts to 208Y/120 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	308 lbs
Phases	<u>3</u>
kVA	30
Connection	3Ph-DY-5T-SU
Primary Voltage	120
Primary Max Current	144.34A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>300 MCM - 6</u>
Secondary Voltage	208Y/120
Secondary Max Current	83.27A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	<u>300 MCM - 6</u>
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	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey