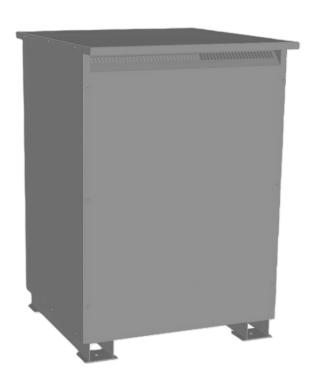


#### **OFFICIAL QUOTE**

## 112.5KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 112.5KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$12,016.72 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 277 Volts to 600Y/347 Volts

**SKU:** BA112D-Q/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 277 Volts to 600Y/347 Volts



## **OFFICIAL QUOTE**



# 112.5KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

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Weight	890 lbs
Phases	<u>3</u>
kVA	112.5
Connection	3Ph-DY-5T-SU
Primary Voltage	277
Primary Max Current	234.48A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	600Y/347
Secondary Max Current	108.25A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8
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



## **OFFICIAL QUOTE**



# 112.5KVA 277 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

Insuation Class	150°C
Country/Manufacturer	<u>Canada/RPM</u>
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey