

#### **OFFICIAL QUOTE**

## 450KVA 277 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 450KVA 277 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$40,362.00 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 277 Volts to 230Y/133 Volts

SKU: BA450D-S1/Z3

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

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





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## **PRODUCT SPECIFICATIONS**

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Weight	3640 lbs
Phases	<u>3</u>
kVA	450
Connection	3Ph-DY-5CT-SD
Primary Voltage	277
Primary Max Current	937.93A
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	230Y/133
Secondary Max Current	1129.6A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	60
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-10
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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Country/Manufacturer	Canada/RPM
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