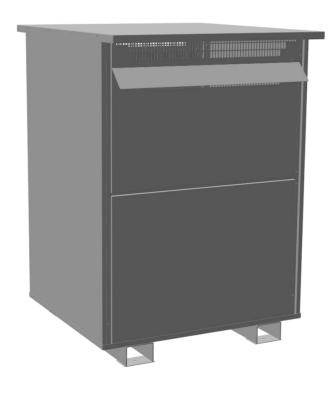


#### **OFFICIAL QUOTE**

## 450KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 450KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$37,731.96 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 120 Volts to 240Y/139 Volts

**SKU:** BA450A-S/Z3

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

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





Three Phase Isolation Transformer with a capacity of 450kVA, transforming 120 Volts to 240Y/139 Volts



## **OFFICIAL QUOTE**



# 450KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

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Weight	3640 lbs	
Phases	3	
kVA	450	
Connection	3Ph-DY-5CT-SU	
Primary Voltage	120	
Primary Max Current	2165.06A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	240Y/139	
Secondary Max Current	1082.53A	
Secondary Markings	H0-H1-H2-H3	
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	



## **OFFICIAL QUOTE**



# 450KVA 120 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

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