

#### **OFFICIAL QUOTE**

## 300VA 600 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER





# 300VA 600 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$32,863.32 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 600 Volts to 380Y/220 Volts

**SKU:** BC300J-R/Z3

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

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



Three Phase Isolation Transformer with a capacity of 300kVA, transforming 600 Volts to 380Y/220 Volts



## **OFFICIAL QUOTE**



# 300VA 600 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS		
Weight	2055 lbs	
Phases	3	
kVA	300	
Connection	3Ph-DY-5CT-SD	
Primary Voltage	600	
Primary Max Current	288.68A	
Primary Markings	H1-H2-H3	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	380Y/220	
Secondary Max Current	455.8A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	99.02% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	<u>55</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-9	
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**



# 300VA 600 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER

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