

#### **OFFICIAL QUOTE**

### 300KVA 415 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





### 300KVA 415 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$34,006.39 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 415 Volts to 416Y/240 Volts

SKU: BC300G2-N/Z3

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

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



Three Phase Isolation Transformer with a capacity of 300kVA, transforming 415 Volts to 416Y/240 Volts



#### **OFFICIAL QUOTE**



# 300KVA 415 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### **PRODUCT SPECIFICATIONS**

PRODUCT SPECIFICATIONS	
Weight	2055 lbs
Phases	<u>3</u>
kVA	300
Connection	3Ph-DY-5CT-SU
Primary Voltage	415
Primary Max Current	417.36A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	416Y/240
Secondary Max Current	416.36A
Secondary Markings	<u>H0-H1-H2-H3</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**



# 300KVA 415 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

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