

OFFICIAL QUOTE

300KVA 220 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER





300KVA 220 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

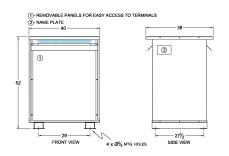
\$26,378.24 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 220 Volts to 600Y/347 Volts

SKU: BA300C2-Q/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



$$X_2$$
 X_2
 X_3
 X_4
 X_5
 X_4
 X_5
 X_4
 X_4
 X_4
 X_4
 X_5
 X_4
 X_5
 X_4
 X_5
 X_6
 X_7
 X_8
 X_8
 X_8

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 220 Volts to 600Y/347 Volts



OFFICIAL QUOTE



300KVA 220 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS	
Weight	2100 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SU
Primary Voltage	220
Primary Max Current	787.3A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	600Y/347
Secondary Max Current	288.68A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	<u>Pads</u>
Primary Taps	+/-2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
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 220 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

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