

OFFICIAL QUOTE

300KVA 240 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER





300KVA 240 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$28,672.00 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 240 Volts to 575Y/332 Volts

SKU: BA300C-Q1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



$$\begin{array}{c} X2 \\ \\ X1 \\ \\ X1 \\ \\ \end{array}$$

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 240 Volts to 575Y/332 Volts



OFFICIAL QUOTE



300KVA 240 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS	
Weight	2100 lbs
Phases	<u>3</u>
kVA	300
Connection	3Ph-DY-5CT-SU
Primary Voltage	240
Primary Max Current	721.69A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	<u>575Y/332</u>
Secondary Max Current	301.23A
Secondary Markings	<u>H0-H1-H2-H3</u>
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	<u>E3R-9</u>
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 240 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

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