



## 300KVA 120 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

**\$27,525.12 CAD**

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 120 Volts to 550Y/318 Volts

SKU: BA300A-Q2/Z3

Categories: [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 300kVA, transforming 120 Volts to 550Y/318 Volts



## PRODUCT SPECIFICATIONS

Weight	2100 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">300</a>
Connection	<a href="#">3Ph-DY-5CT-SU</a>
Primary Voltage	<a href="#">120</a>
Primary Max Current	<a href="#">1443.38A</a>
Primary Markings	<a href="#">X1-X2-X3</a>
Primary Terminals	<a href="#">Pads</a>
Secondary Voltage	<a href="#">550Y/318</a>
Secondary Max Current	<a href="#">314.92A</a>
Secondary Markings	<a href="#">H0-H1-H2-H3</a>
Secondary Terminals	<a href="#">Pads</a>
Primary Taps	<a href="#">+/- 2 x 2.5%</a>
Conductor Material	<a href="#">Aluminum</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">99.02% (DOE 2016/NRCan 2019)</a>
Impedance Range	<a href="#">4.0 – 6.0%</a>
Sound (db)	<a href="#">55</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-9</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>
Temperatue Rise	<a href="#">150°C</a>



OFFICIAL QUOTE

300KVA 120 VOLTS TO 550Y/318  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER



Insuation Class	<a href="#">150°C</a>
Country/Manufacturer	<a href="#">Canada/RPM</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>