



OFFICIAL QUOTE

300KVA 575 VOLTS TO 415Y/240
VOLTS THREE PHASE ISOLATION
TRANSFORMER



300KVA 575 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

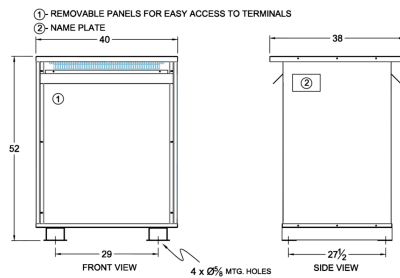
\$32,006.02 CAD

Three Phase Isolation Transformer with a capacity
of 300kVA, transforming 575 Volts to 415Y/240
Volts

SKU: BC300J1-N2/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 300kVA, transforming 575 Volts to 415Y/240 Volts



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PRODUCT SPECIFICATIONS

Weight	2055 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SD
Primary Voltage	575
Primary Max Current	301.23A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	415Y/240
Secondary Max Current	417.36A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	Pads
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)	55
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



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