

OFFICIAL QUOTE

300KVA 230 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER





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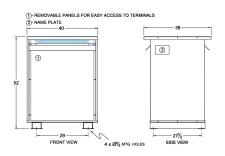
\$35,721.00 CAD

Three Phase Isolation Transformer with a capacity of 300kVA, transforming 230 Volts to 460Y/266 Volts

SKU: BC300C1-P1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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 X_2
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Three Phase Isolation Transformer with a capacity of 300kVA, transforming 230 Volts to 460Y/266 Volts



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PRODUCT SPECIFICATIONS

Weight	2055 lbs
Phases	<u>3</u>
kVA	300
Connection	3Ph-DY-5CT-SU
Primary Voltage	230
Primary Max Current	753.07A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	460Y/266
Secondary Max Current	376.53A
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	<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



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