

### **OFFICIAL QUOTE**

## 450KVA 400 VOLTS TO 380Y/220 VOLTS THREE PHASE ISOLATION TRANSFORMER





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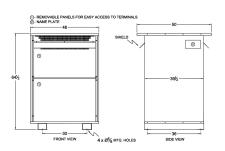
\$48,432.72 CAD

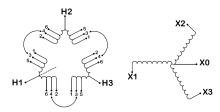
Three Phase Isolation Transformer with a capacity of 450kVA, transforming 400 Volts to 380Y/220 Volts

**SKU:** BC450G1-R/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Three Phase Isolation Transformer with a capacity of 450kVA, transforming 400 Volts to 380Y/220 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	3350 lbs
Phases	<u>3</u>
kVA	450
Connection	3Ph-DY-5CT-SD
Primary Voltage	400
Primary Max Current	649.52A
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	380Y/220
Secondary Max Current	683.7A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	60
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-10
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