

#### **OFFICIAL QUOTE**

## 75KVA 230 VOLTS TO 460Y/266 VOLTS THREE PHASE ISOLATION TRANSFORMER





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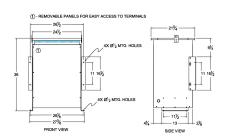
\$10,247.65 CAD

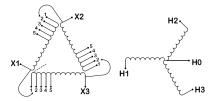
Three Phase Isolation Transformer with a capacity of 75kVA, transforming 230 Volts to 460Y/266 Volts

**SKU:** BC75C1-P1/Z3

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

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





Three Phase Isolation Transformer with a capacity of 75kVA, transforming 230 Volts to 460Y/266 Volts



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### **PRODUCT SPECIFICATIONS**

Weight	580 lbs
Phases	<u>3</u>
kVA	<u>75</u>
Connection	3Ph-DY-5T-SU
Primary Voltage	230
Primary Max Current	188.27A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	460Y/266
Secondary Max Current	94.13A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.50% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-7</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



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