

#### **OFFICIAL QUOTE**

## 112.5VA 347 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$16,285.50 CAD

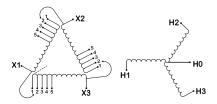
Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 347 Volts to 440Y/254 Volts

**SKU:** BC112E-P2/Z3

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

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 347 Volts to 440Y/254 Volts



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#### PRODUCT SPECIFICATIONS

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Weight	890 lbs
Phases	<u>3</u>
kVA	112.5
Connection	3Ph-DY-5T-SU
Primary Voltage	347
Primary Max Current	187.18A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	440Y/254
Secondary Max Current	147.62A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8
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