

**OFFICIAL QUOTE** 

6KVA 416 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





### 6KVA 416 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

### \$1,833.31 CAD

Three Phase Isolation Transformer with a capacity of 6kVA, transforming 416 Volts to 480Y/277 Volts

SKU: BC6G-P Categories: Isolation Transformers

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 6kVA, transforming 416 Volts to 480Y/277 Volts



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#### **PRODUCT SPECIFICATIONS**

Weight	116 lbs
Phases	<u>3</u>
kVA	<u>6</u>
Connection	<u>3Ph-DY-3T-SU</u>
Primary Voltage	416
Primary Max Current	8.33A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>#2-14 AWG</u>
Secondary Voltage	<u>480Y/277</u>
Secondary Max Current	7.22A
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	<u>#2-14 AWG</u>
Primary Taps	<u>+/-1 x 5%</u>
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	N/A
Impedance Range	<u>5.0 – 7.0%</u>
Sound (db)	40
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-4</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	<u>150°C</u>

The quote is valid 30 days from 1 June 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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