



**6KVA 600 VOLTS TO 416Y/240 VOLTS  
THREE PHASE ISOLATION  
TRANSFORMER**



**6KVA 600 VOLTS TO  
416Y/240 VOLTS THREE  
PHASE ISOLATION  
TRANSFORMER**

**\$1,751.46 CAD**

Three Phase Isolation Transformer with a capacity of 6kVA, transforming 600 Volts to 416Y/240 Volts

**SKU:** BC6J-N

**Categories:** [Isolation Transformers](#)

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 6kVA, transforming 600 Volts to 416Y/240 Volts



## PRODUCT SPECIFICATIONS

Weight	116 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">6</a>
Connection	<a href="#">3Ph-DY-3T-SD</a>
Primary Voltage	<a href="#">600</a>
Primary Max Current	<a href="#">5.77A</a>
Primary Markings	<a href="#">H1-H2-H3</a>
Primary Terminals	<a href="#">#2-14 AWG</a>
Secondary Voltage	<a href="#">416Y/240</a>
Secondary Max Current	<a href="#">8.33A</a>
Secondary Markings	<a href="#">X0-X1-X2-X3</a>
Secondary Terminals	<a href="#">#2-14 AWG</a>
Primary Taps	<a href="#">+/- 1 x 5%</a>
Conductor Material	<a href="#">Copper</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">N/A</a>
Impedance Range	<a href="#">5.0 – 7.0%</a>
Sound (db)	<a href="#">40</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-4</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
Standards & Certifications	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>
Temperatue Rise	<a href="#">150°C</a>



OFFICIAL QUOTE

6KVA 600 VOLTS TO 416Y/240 VOLTS  
THREE PHASE ISOLATION  
TRANSFORMER



Insuation Class	<a href="#">150°C</a>
Country/Manufacturer	<a href="#">Canada/RPM</a>
Finish/Colour	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>