



**75KVA 416 VOLTS TO 416Y/240  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER**



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416Y/240 VOLTS THREE  
PHASE ISOLATION  
TRANSFORMER**

**\$7,121.70 USD**

Three Phase Isolation Transformer with a capacity of 75kVA, transforming 416 Volts to 416Y/240 Volts

**SKU:** BC75G-N/Z3

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 75kVA, transforming 416 Volts to 416Y/240 Volts



PRODUCT SPECIFICATIONS

Weight	580 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">75</a>
Connection	<a href="#">3Ph-DY-5T-SU</a>
Primary Voltage	<a href="#">416</a>
Primary Max Current	<a href="#">104.09A</a>
Primary Markings	<a href="#">H1-H2-H3</a>
Primary Terminals	<a href="#">#2/0-6 AWG</a>
Secondary Voltage	<a href="#">416Y/240</a>
Secondary Max Current	<a href="#">104.09A</a>
Secondary Markings	<a href="#">X0-X1-X2-X3</a>
Secondary Terminals	<a href="#">#2/0-6 AWG</a>
Primary Taps	<a href="#">+/- 2 x 2.5%</a>
Conductor Material	<a href="#">Copper</a>
BIL (Insulation) Level	<a href="#">10kV</a>
Efficiency (@35% Load) %	<a href="#">98.50% (DOE 2016/NRCan 2019)</a>
Impedance Range	<a href="#">4.0 – 6.0%</a>
Sound (db)	<a href="#">50</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-7</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

75KVA 416 VOLTS TO 416Y/240  
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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>