



## 45VA 220 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER

**\$7,158.82 CAD**

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 220 Volts to 240Y/139 Volts

SKU: BC45C2-S/Z3

Categories: [Isolation Transformers](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 45kVA, transforming 220 Volts to 240Y/139 Volts

45VA 220 VOLTS TO 240Y/139 VOLTS  
THREE PHASE ISOLATION  
TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	397 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">45</a>
Connection	<a href="#">3Ph-DY-5T-SU</a>
Primary Voltage	<a href="#">220</a>
Primary Max Current	<a href="#">118.09A</a>
Primary Markings	<a href="#">X1-X2-X3</a>
Primary Terminals	<a href="#">300 MCM – 6</a>
Secondary Voltage	<a href="#">240Y/139</a>
Secondary Max Current	<a href="#">108.25A</a>
Secondary Markings	<a href="#">H0-H1-H2-H3</a>
Secondary Terminals	<a href="#">300 MCM – 6</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="#">98.40% (DOE 2016/NRCAN 2019)</a>
Impedance Range	<a href="#">4.0 – 6.0%</a>
Sound (db)	<a href="#">45</a>
Enclosure Type	<a href="#">NEMA 3R Indoor</a>
Enclosure Size	<a href="#">E3R-6</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>
Temperature Rise	<a href="#">150°C</a>



OFFICIAL QUOTE

45VA 220 VOLTS TO 240Y/139 VOLTS  
THREE PHASE ISOLATION  
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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>