



**30KVA 115 VOLTS TO 480Y/277  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER**



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480Y/277 VOLTS THREE  
PHASE ISOLATION  
TRANSFORMER**

**\$5,088.16 CAD**

Three Phase Isolation Transformer with a capacity of 30kVA, transforming 115 Volts to 480Y/277 Volts

**SKU:** BC30A1-P/Z3

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

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 30kVA, transforming 115 Volts to 480Y/277 Volts



PRODUCT SPECIFICATIONS

Weight	308 lbs
Phases	<a href="#">3</a>
kVA	<a href="#">30</a>
Connection	<a href="#">3Ph-DY-5T-SU</a>
Primary Voltage	<a href="#">115</a>
Primary Max Current	<a href="#">150.61A</a>
Primary Markings	<a href="#">X1-X2-X3</a>
Primary Terminals	<a href="#">300 MCM – 6</a>
Secondary Voltage	<a href="#">480Y/277</a>
Secondary Max Current	<a href="#">36.08A</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="#">98.23% (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>
Temperatue Rise	<a href="#">150°C</a>



OFFICIAL QUOTE

30KVA 115 VOLTS TO 480Y/277  
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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>