



# OFFICIAL QUOTE

**225KVA 600 VOLTS TO 600Y/347  
VOLTS THREE PHASE ISOLATION  
TRANSFORMER**



## 225KVA 600 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

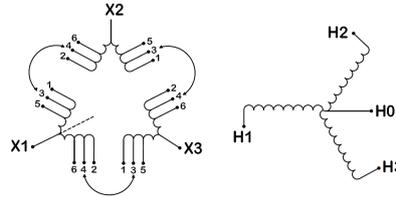
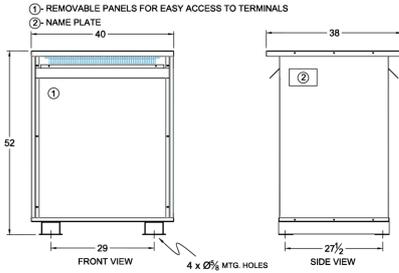
**\$21,021.00 CAD**

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 600 Volts to 600Y/347 Volts

**SKU:** BC225J-Q/Z3

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

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 225kVA, transforming 600 Volts to 600Y/347 Volts



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### PRODUCT SPECIFICATIONS

<b>Weight</b>	1680 lbs
<b>Phases</b>	<a href="#">3</a>
<b>kVA</b>	<a href="#">225</a>
<b>Connection</b>	<a href="#">3Ph-DY-5CT-SU</a>
<b>Primary Voltage</b>	<a href="#">600</a>
<b>Primary Max Current</b>	<a href="#">216.51A</a>
<b>Primary Markings</b>	<a href="#">H1-H2-H3</a>
<b>Primary Terminals</b>	<a href="#">600 MCM – 2</a>
<b>Secondary Voltage</b>	<a href="#">600Y/347</a>
<b>Secondary Max Current</b>	<a href="#">216.51A</a>
<b>Secondary Markings</b>	<a href="#">X0-X1-X2-X3</a>
<b>Secondary Terminals</b>	<a href="#">600 MCM – 2</a>
<b>Primary Taps</b>	<a href="#">+/- 2 x 2.5%</a>
<b>Conductor Material</b>	<a href="#">Copper</a>
<b>BIL (Insulation) Level</b>	<a href="#">10kV</a>
<b>Efficiency (@35% Load) %</b>	<a href="#">98.94% (DOE 2016/NRCan 2019)</a>
<b>Impedance Range</b>	<a href="#">4.0 – 6.0%</a>
<b>Sound (db)</b>	<a href="#">55</a>
<b>Enclosure Type</b>	<a href="#">NEMA 3R Indoor</a>
<b>Enclosure Size</b>	<a href="#">E3R-9</a>
<b>Finish/Colour</b>	<a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>
<b>Standards &amp; Certifications</b>	<a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a>
<b>Temperatue Rise</b>	<a href="#">150°C</a>



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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>