

**OFFICIAL QUOTE** 

### 225KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





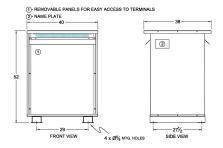
## 225KVA 480 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

# \$15,345.33 USD

Three Phase Isolation Transformer with a capacity of 225kVA, transforming 480 Volts to 480Y/277 Volts

SKU: BC225H-P/Z3 Categories: Isolation Transformers

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 225kVA, transforming 480 Volts to 480Y/277 Volts



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#### 225KVA 480 VOLTS TO 480Y/277 **VOLTS THREE PHASE ISOLATION** TRANSFORMER



#### **PRODUCT SPECIFICATIONS**

Weight	1680 lbs
Phases	3
kVA	225
Connection	<u>3Ph-DY-5CT-SU</u>
Primary Voltage	480
Primary Max Current	<u>270.63A</u>
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	<u>600 MCM – 2</u>
Secondary Voltage	<u>480Y/277</u>
Secondary Max Current	270.63A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>600 MCM – 2</u>
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.94% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-9</u>
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Temperatue Rise	<u>150°C</u>

The quote is valid 30 days from 5 June 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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Insuation Class	<u>150°C</u>
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey