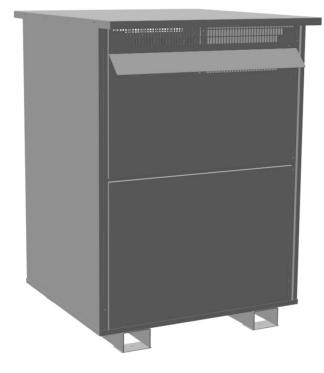


**OFFICIAL QUOTE** 

### 450VA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





## 450VA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

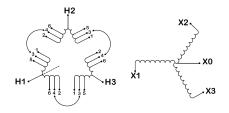
# \$48,464.50 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 550 Volts to 220Y/127 Volts

SKU: BC450J2-S2/Z3 Categories: Isolation Transformers

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 450kVA, transforming 550 Volts to 220Y/127 Volts



**OFFICIAL QUOTE** 

#### 450VA 550 VOLTS TO 220Y/127 **VOLTS THREE PHASE ISOLATION** TRANSFORMER



#### **PRODUCT SPECIFICATIONS**

Weight	3350 lbs
Phases	3
kVA	450
Connection	<u>3Ph-DY-5CT-SD</u>
Primary Voltage	550
Primary Max Current	472.38A
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	Pads
Secondary Voltage	<u>220Y/127</u>
Secondary Max Current	<u>1180.94A</u>
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	Pads
Primary Taps	+/-2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>60</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-10
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 23 May 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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#### 450VA 550 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER



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