

**OFFICIAL QUOTE** 

### 45KVA 110 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER





## 45KVA 110 VOLTS TO 230Y/133 VOLTS THREE PHASE ISOLATION TRANSFORMER

# \$5,225.94 USD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 230Y/133 Volts

SKU: BC45A2-S1/Z3 Categories: Isolation Transformers

#### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 230Y/133 Volts



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#### **PRODUCT SPECIFICATIONS**

Weight	397 lbs
Phases	<u>3</u>
kVA	<u>45</u>
Connection	<u>3Ph-DY-5T-SU</u>
Primary Voltage	110
Primary Max Current	<u>236.19A</u>
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>600 MCM – 2</u>
Secondary Voltage	<u>230Y/133</u>
Secondary Max Current	<u>112.96A</u>
Secondary Markings	<u>H0-H1-H2-H3</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) %	<u>98.40% (DOE 2016/NRCan 2019)</u>
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>45</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-6</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 14 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.a. 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