

OFFICIAL QUOTE

112.5KVA 460 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER





112.5KVA 460 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$14,982.66 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 460 Volts to 440Y/254 Volts

SKU: BC112H1-P2/Z3 Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 460 Volts to 440Y/254 Volts



OFFICIAL QUOTE

112.5KVA 460 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	<u>3Ph-DY-5T-SD</u>
Primary Voltage	460
Primary Max Current	<u>141.2A</u>
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	<u>300 MCM – 6</u>
Secondary Voltage	<u>440Y/254</u>
Secondary Max Current	<u>147.62A</u>
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	<u>300 MCM – 6</u>
Primary Taps	<u>+/-2 x 2.5%</u>
Conductor Material	<u>Copper</u>
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	<u>4.0 - 6.0%</u>
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8</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 13 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.



OFFICIAL QUOTE

112.5KVA 460 VOLTS TO 440Y/254 VOLTS THREE PHASE ISOLATION TRANSFORMER



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