

OFFICIAL QUOTE

45VA 600 VOLTS TO 416Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





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\$6,478.55 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 600 Volts to 416Y/240 Volts

SKU: BC45J-N/Z3 Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 600 Volts to 416Y/240 Volts



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PRODUCT SPECIFICATIONS

Weight	397 lbs
Phases	3
kVA	45
Connection	3Ph-DY-5T-SD
Primary Voltage	600
Primary Max Current	43.3A
Primary Markings	H1-H2-H3
Primary Terminals	#2-14 AWG
Secondary Voltage	416Y/240
Secondary Max Current	62.45A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.40% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-6
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey
Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Temperatue Rise	150°C

The quote is valid 30 days from 18 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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