

OFFICIAL QUOTE

45VA 110 VOLTS TO 240Y/139 VOLTS THREE PHASE ISOLATION TRANSFORMER





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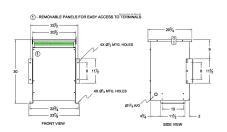
\$6,860.53 CAD

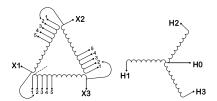
Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 240Y/139 Volts

SKU: BC45A2-S/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 110 Volts to 240Y/139 Volts



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PRODUCT SPECIFICATIONS

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Weight	397 lbs	
Phases	3	
kVA	45	
Connection	3Ph-DY-5T-SU	
Primary Voltage	110	
Primary Max Current	236.19A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	600 MCM - 2	
Secondary Voltage	240Y/139	
Secondary Max Current	108.25A	
Secondary Markings	<u>H0-H1-H2-H3</u>	
Secondary Terminals	600 MCM - 2	
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	<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	150°C	



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Insua	tion Class	150°C
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Finish	n/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey