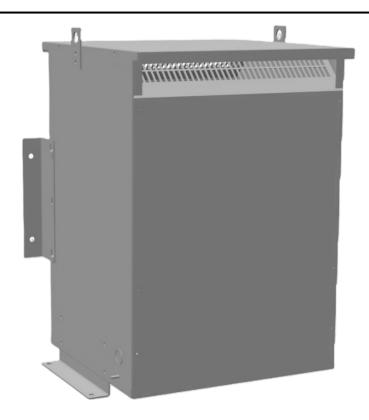


OFFICIAL QUOTE

45KVA 120 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER





45KVA 120 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$6,660.19 CAD

Three Phase Isolation Transformer with a capacity of 45kVA, transforming 120 Volts to 600Y/347 Volts

SKU: BC45A-Q/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 120 Volts to 600Y/347 Volts



OFFICIAL QUOTE



45KVA 120 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

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Weight	397 lbs	
Phases	<u>3</u>	
kVA	45	
Connection	3Ph-DY-5T-SU	
Primary Voltage	120	
Primary Max Current	216.51A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	600 MCM - 2	
Secondary Voltage	600Y/347	
Secondary Max Current	43.3A	
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	E3R-6	
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	



OFFICIAL QUOTE



45KVA 120 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

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