

OFFICIAL QUOTE

45VA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER





45VA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$5,272.26 USD

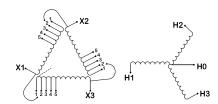
Three Phase Isolation Transformer with a capacity of 45kVA, transforming 440 Volts to 550Y/318 Volts

SKU: BC45H2-Q2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 45kVA, transforming 440 Volts to 550Y/318 Volts



OFFICIAL QUOTE



45VA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS		
Weight	397 lbs	
Phases	<u>3</u>	
kVA	45	
Connection	3Ph-DY-5T-SU	
Primary Voltage	440	
Primary Max Current	59.05A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	#2-14 AWG	
Secondary Voltage	550Y/318	
Secondary Max Current	47.24A	
Secondary Markings	<u>H0-H1-H2-H3</u>	
Secondary Terminals	#2-14 AWG	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	<u>10kV</u>	
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



45VA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

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