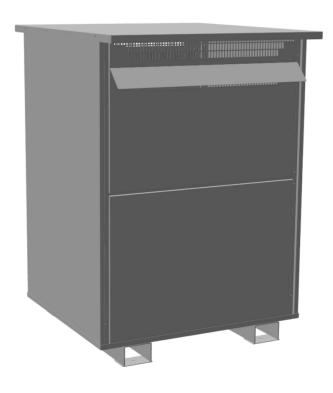


OFFICIAL QUOTE

500KVA 600 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER





500KVA 600 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$34,219.52 USD

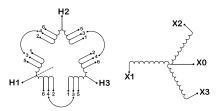
Three Phase Isolation Transformer with a capacity of 500kVA, transforming 600 Volts to 550Y/318 Volts

SKU: BC500J-Q2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 500kVA, transforming 600 Volts to 550Y/318 Volts



OFFICIAL QUOTE



500KVA 600 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

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Weight	3500 lbs	
Phases	3	
kVA	500	
Connection	3Ph-DY-5CT-SD	
Primary Voltage	600	
Primary Max Current	481.13A	
Primary Markings	H1-H2-H3	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	<u>550Y/318</u>	
Secondary Max Current	<u>524.86A</u>	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	<u>Copper</u>	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)	
Impedance Range	<u>5.0 – 7.0%</u>	
Sound (db)	<u>60</u>	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-10	
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



500KVA 600 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