

OFFICIAL QUOTE

750KVA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER





750KVA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$73,609.20 CAD

Three Phase Isolation Transformer with a capacity of 750kVA, transforming 440 Volts to 550Y/318 Volts

SKU: BC750H2-Q2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 750kVA, transforming 440 Volts to 550Y/318 Volts



OFFICIAL QUOTE



750KVA 440 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS		
Weight	4795 lbs	
Phases	<u>3</u>	
kVA	750	
Connection	3Ph-DY-5CT-SU	
Primary Voltage	440	
Primary Max Current	984.12A	
Primary Markings	<u>X1-X2-X3</u>	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	550Y/318	
Secondary Max Current	787.3A	
Secondary Markings	<u>H0-H1-H2-H3</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Copper	
BIL (Insulation) Level	10kV	
Efficiency (@35% Load) %	99.23% (DOE 2016/NRCan 2019)	
Impedance Range	<u>5.0 - 7.0%</u>	
Sound (db)	64	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-11	
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



750KVA 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