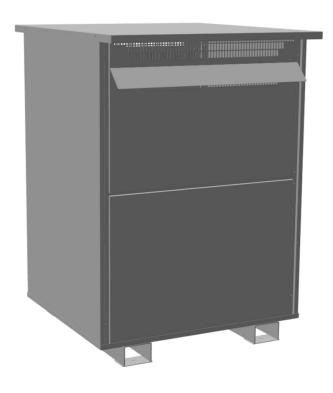


OFFICIAL QUOTE

500KVA 460 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER





500KVA 460 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

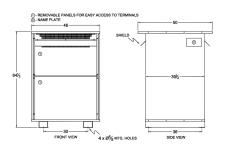
\$42,721.35 CAD

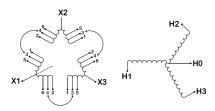
Three Phase Isolation Transformer with a capacity of 500kVA, transforming 460 Volts to 550Y/318 Volts

SKU: BA500H1-Q2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 500kVA, transforming 460 Volts to 550Y/318 Volts



OFFICIAL QUOTE



500KVA 460 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

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Weight	4098 lbs
Phases	<u>3</u>
kVA	500
Connection	3Ph-DY-5CT-SU
Primary Voltage	460
Primary Max Current	627.55A
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	<u>550Y/318</u>
Secondary Max Current	<u>524.86A</u>
Secondary Markings	<u>H0-H1-H2-H3</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
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)	60
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 460 VOLTS TO 550Y/318 VOLTS THREE PHASE ISOLATION TRANSFORMER

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