



OFFICIAL QUOTE

500KVA 575 VOLTS TO 220Y/127
VOLTS THREE PHASE ISOLATION
TRANSFORMER



500KVA 575 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

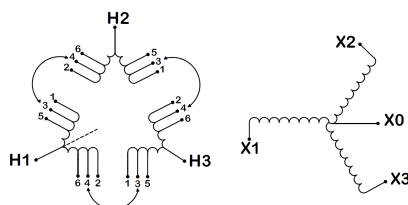
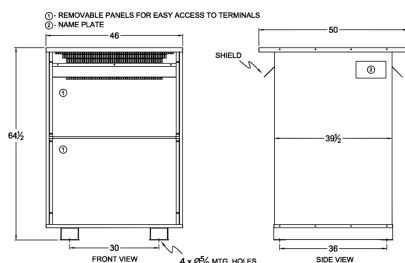
\$44,578.80 CAD

Three Phase Isolation Transformer with a capacity of 500kVA, transforming 575 Volts to 220Y/127 Volts

SKU: BA500J1-S2/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 500kVA, transforming 575 Volts to 220Y/127 Volts



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PRODUCT SPECIFICATIONS

Weight	4098 lbs
Phases	3
kVA	500
Connection	3Ph-DY-5CT-SD
Primary Voltage	575
Primary Max Current	502.04A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	220Y/127
Secondary Max Current	1312.16A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)
Impedance Range	5.0 – 7.0%
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



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