



OFFICIAL QUOTE

450KVA 440 VOLTS TO 600Y/347
VOLTS THREE PHASE ISOLATION
TRANSFORMER



450KVA 440 VOLTS TO 600Y/347 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$36,091.44 CAD

Three Phase Isolation Transformer with a capacity of 450kVA, transforming 440 Volts to 600Y/347 Volts

SKU: BA450H2-Q/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	3640 lbs
Phases	3
kVA	450
Connection	3Ph-DY-5CT-SU
Primary Voltage	440
Primary Max Current	590.47A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	600Y/347
Secondary Max Current	433.01A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
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
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