



OFFICIAL QUOTE

112.5KVA 460 VOLTS TO 480Y/277
VOLTS THREE PHASE ISOLATION
TRANSFORMER



112.5KVA 460 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$10,971.79 CAD

Three Phase Isolation Transformer with a capacity of 112.5kVA, transforming 460 Volts to 480Y/277 Volts

SKU: BA112H1-P/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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PRODUCT SPECIFICATIONS

Weight	890 lbs
Phases	3
kVA	112.5
Connection	3Ph-DY-5T-SU
Primary Voltage	460
Primary Max Current	141.2A
Primary Markings	X1-X2-X3
Primary Terminals	300 MCM – 6
Secondary Voltage	480Y/277
Secondary Max Current	135.32A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	300 MCM – 6
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-8
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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Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey