



150KVA 575 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$14,067.90 CAD

Three Phase Isolation Transformer with a capacity of 150kVA, transforming 575 Volts to 480Y/277 Volts

SKU: BA150J1-P/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Isolation Transformer with a capacity of 150kVA, transforming 575 Volts to 480Y/277 Volts



PRODUCT SPECIFICATIONS

Weight	1100 lbs
Phases	3
kVA	150
Connection	3Ph-DY-5T-SD
Primary Voltage	575
Primary Max Current	150.61A
Primary Markings	H1-H2-H3
Primary Terminals	300 MCM – 6
Secondary Voltage	480Y/277
Secondary Max Current	180.42A
Secondary Markings	X0-X1-X2-X3
Secondary Terminals	300 MCM – 6
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.83% (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
Temperature Rise	150°C



OFFICIAL QUOTE

150KVA 575 VOLTS TO 480Y/277
VOLTS THREE PHASE ISOLATION
TRANSFORMER



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