

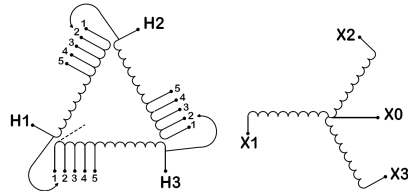


**75KVA 600 VOLTS TO 415Y/240
VOLTS THREE PHASE ISOLATION
TRANSFORMER**



Three Phase Isolation Transformer with a capacity of 75kVA, transforming 600 Volts to 415Y/240 Volts

Categories: [Isolation Transformers](#)



The quote is valid 30 days from 15 March 2026. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



OFFICIAL QUOTE

75KVA 600 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	607 lbs
Phases	3
kVA	75
Connection	3Ph-DY-5T-SD
Primary Voltage	600
Primary Max Current	72.17A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	415Y/240
Secondary Max Current	104.34A
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) %	98.50% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	50
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-7
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