



**300KVA 415 VOLTS TO 400Y/231
VOLTS THREE PHASE ISOLATION
TRANSFORMER**



Three Phase Isolation Transformer with a capacity of 300kVA, transforming 415 Volts to 400Y/231 Volts

Categories: [Isolation Transformers](#)

①- REMOVABLE PANELS FOR EASY ACCESS TO TERMINALS
②- NAME PLATE

40

52

29

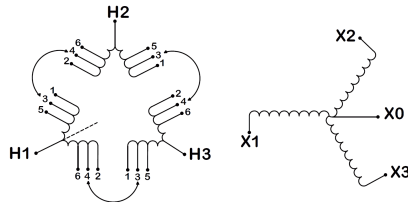
FRONT VIEW

38

27 1/2

SIDE VIEW

4 x Ø5/16 MTG. HOLES



The quote is valid 30 days from 13 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

300KVA 415 VOLTS TO 400Y/231 VOLTS THREE PHASE ISOLATION TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	2100 lbs
Phases	3
kVA	300
Connection	3Ph-DY-5CT-SD
Primary Voltage	415
Primary Max Current	417.36A
Primary Markings	H1-H2-H3
Primary Terminals	Pads
Secondary Voltage	400Y/231
Secondary Max Current	433.01A
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) %	99.02% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9
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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TRANSFORMER



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