

OFFICIAL QUOTE

150VA 347 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





150VA 347 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$16,345.56 CAD

Three Phase Isolation Transformer with a capacity of 150kVA, transforming 347 Volts to 415Y/240 Volts

SKU: BA150E-N2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 150kVA, transforming 347 Volts to 415Y/240 Volts



OFFICIAL QUOTE



150VA 347 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1100 lbs
Phases	3
kVA	150
Connection	3Ph-DY-5T-SU
Primary Voltage	347
Primary Max Current	<u>249.58A</u>
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	600 MCM - 2
Secondary Voltage	415Y/240
Secondary Max Current	208.68A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	600 MCM - 2
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.83% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
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	<u>150°C</u>



OFFICIAL QUOTE



150VA 347 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

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