

OFFICIAL QUOTE

15KVA 277 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





15KVA 277 VOLTS TO 460 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$2,513.85 CAD

Single Phase Isolation Transformer with a capacity of 15kVA, transforming 277 Volts to 460 Volts

SKU: SC15D-H1/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 15kVA, transforming 277 Volts to 460 Volts



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PRODUCT SPECIFICATIONS

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Weight	215 lbs
Phases	1
kVA	<u>15</u>
Connection	1Ph-2coil-5T-SU
Primary Voltage	<u>277</u>
Primary Max Current	54.15A
Primary Markings	<u>X1-X2</u>
Primary Terminals	#2-14 AWG
Secondary Voltage	460
Secondary Max Current	32.61A
Secondary Markings	H1-H2
Secondary Terminals	#2-14 AWG
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	97.70% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	45
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-4
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