

OFFICIAL QUOTE

200KVA 277 VOLTS TO 480 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$15,461.58 USD

Single Phase Isolation Transformer with a capacity of 200kVA, transforming 277 Volts to 480 Volts

SKU: SC200D-H/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

Weight	1170 lbs
Phases	1
kVA	200
Connection	1Ph-2coil-5T-SU
Primary Voltage	277
Primary Max Current	722.02A
Primary Markings	<u>X1-X2</u>
Primary Terminals	Pads
Secondary Voltage	480
Secondary Max Current	416.67A
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.74% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-9S</u>
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