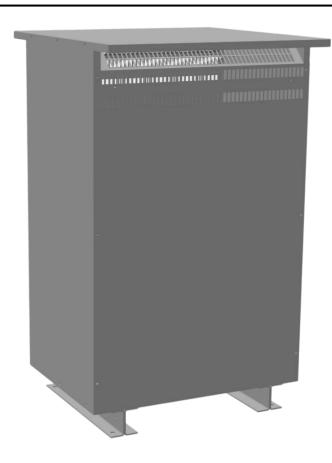


OFFICIAL QUOTE

250VA 440 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





250VA 440 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$22,298.64 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 440 Volts to 277 Volts

SKU: SC250H2-D/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 440 Volts to 277 Volts



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250VA 440 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5t-SD
Primary Voltage	440
Primary Max Current	<u>568.18A</u>
Primary Markings	H1-H2
Primary Terminals	<u>Pads</u>
Secondary Voltage	277
Secondary Max Current	902.53A
Secondary Markings	<u>X1-X2</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	<u>10kV</u>
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>55</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9S
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



OFFICIAL QUOTE



250VA 440 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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