



330KVA 120 VOLTS TO 277 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$27,267.07 CAD

Single Phase Isolation Transformer with a capacity of 330kVA, transforming 120 Volts to 277 Volts

SKU: SC330A-D/Z3

Categories: [Isolation Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



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SINGLE PHASE ISOLATION
TRANSFORMER



PRODUCT SPECIFICATIONS

Weight	1720 lbs
Phases	1
kVA	330
Connection	1Ph-2coil-5T-SU
Primary Voltage	120
Primary Max Current	2750.0A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	277
Secondary Max Current	1191.34A
Secondary Markings	H1-H2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.90% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
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

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