

OFFICIAL QUOTE

200KVA 240 VOLTS TO 347 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





200KVA 240 VOLTS TO 347 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$14,443.50 USD

Single Phase Isolation Transformer with a capacity of 200kVA, transforming 240 Volts to 347 Volts

SKU: SC200C-E/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 200kVA, transforming 240 Volts to 347 Volts



OFFICIAL QUOTE



200KVA 240 VOLTS TO 347 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	1170 lbs
Phases	1
kVA	200
Connection	1Ph-2coil-5T-SU
Primary Voltage	240
Primary Max Current	833.33A
Primary Markings	<u>X1-X2</u>
Primary Terminals	<u>Pads</u>
Secondary Voltage	347
Secondary Max Current	<u>576.37A</u>
Secondary Markings	<u>H1-H2</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	<u>Copper</u>
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



OFFICIAL QUOTE



200KVA 240 VOLTS TO 347 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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