250VA 220 VOLTS TO 400 VOLTS SINGLE PHASE ISOLATION TRANSFORMER
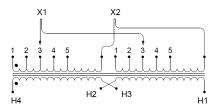
$21,369.53 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 220 Volts to 400 Volts

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SKU: SC250C2-G1/Z3

Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

①- REMOVABLE PANELS FOR EASY ACCESS TO TERMINALS
②- NAME PLATE

FRONT VIEW   4 x Ø⅝ MTG. HOLES   SIDE VIEW

X1   X2

1 2 3 4 5   1 2 3 4 5

H4   H2   H3   H1

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 220 Volts to 400 Volts

PRODUCT SPECIFICATIONS

Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5T-SU
Primary Voltage	220
Primary Max Current	1136.36A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	400
Secondary Max Current	625.0A
Secondary Markings	H1-H2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.80% (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

The quote is valid 30 days from 26 May 2025. The price does not include: "Special Features", freight and possible taxes.
Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to
sales@transformersource.ca. Printed: September-16-2024.
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Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey

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