

OFFICIAL QUOTE

37.5VA 347 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





37.5VA 347 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$3,483.65 CAD

Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 347 Volts to 220/440 Volts

SKU: SA37E-L2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 37.5kVA, transforming 347 Volts to 220/440 Volts



OFFICIAL QUOTE



37.5VA 347 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

PRODUCT SPECIFICATIONS		
Weight	272 lbs	
Phases	1	
kVA	<u>37.5</u>	
Connection	1Ph-2coil-5t-SD	
Primary Voltage	347	
Primary Max Current	108.07A	
Primary Markings	H1-H2	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	220/440	
Secondary Max Current	170.45A	
Secondary Markings	<u>X1-X2</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	Aluminum	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	98.20% (DOE 2016/NRCan 2019)	
Impedance Range	4.0 - 6.0%	
Sound (db)	45	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-6	
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



37.5VA 347 VOLTS TO 220/440 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

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