

1E1U001 - Single-Phase Encapsulated

Product Details	
KVA	1.00
UPC#	
Enclosure	NEMA 3R Encapsulated
Phase	Single-Phase
Line Voltage	277V
Load Voltage	120/240V
E/S Shielded	No
Windings	Copper
Temp. rise	95°
Frequency	60 Hz
Taps	2 - 2.5% FCBN

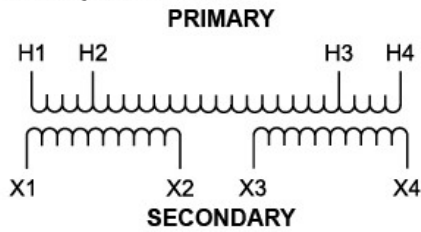
Product Details	
Approvals	UL, CUL

Weight & Dimensions (Imperial / Metric)		
A	10.19"	25.88 cms
B	5.06"	12.85 cms
C	4.59"	11.66 cms
D	9.10"	23.11 cms
E	8.40"	21.34 cms
F	2.25"	5.72 cms
Est Ship Wt	19.00 lbs	8.62 kg

S277A Wiring Diagram & Connections

Wiring Diagram

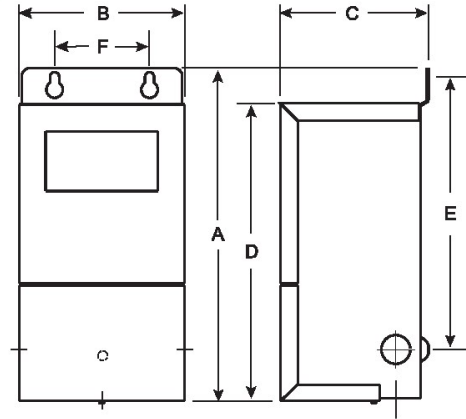
Primary: 277 Volts
Secondary: 120/240 Volts



Connections

Primary Volts	Primary Lines Connect To	
277	H1, H4	
270	H1, H3	
263	H1, H4	
Secondary Volts	Interconnect	Secondary Lines Connect To
240	X2 to X3	X1, X4
120/240	X2 to X3	X1, X2, X4
120	X1 to X3 X2 to X4	X1, X4

Figure 2



Additional Information

How to Buy: Contact Siemens Distributor, Siemens Sales Rep or Configure in COMPAS Configuration Tool

All specifications subject to change. Contact Factory for certified drawings. © 2019 Jefferson Electric, Inc.