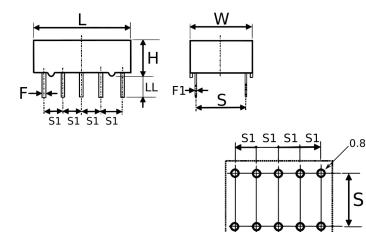


EA2-12SNU Aliases (USREA2120SNU00) KEMET, EA2, Relays, Signal



General Information		
Series	EA2	
Style	Through-Hole	
Description	Miniature Signal Relay, Single Coil Latch	
Features	Compact Size, Flat-Package. FCC (1500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW)	
RoHS	Yes	
Coil Type	Single Coil (Latching)	

Specifications	
Temperature Range	-40/+85°C
Coil Voltage	12 V
Coil Resistance	1440 Ohms +/-10%
Contact Form	2 Form C (DPDT)
Contact Material	Silver Alloy With Gold Alloy Overlay
Voltage Characteristics	9 (Set/Reset)
Switching Power	30 W, 62.5 VA
Switching Voltage DC	220 V
Switching Voltage AC	250 VAC
Switching Current	1A
Contact Current Class	>10A
Carrying Current	2 Amps
Contact Resistance	75 mOhms
Operation Time	Approximately 2ms
Release Time	Approximately 1ms
Insulation Resistance	1GOhms
Withstanding Voltage	1000 VAC (1min) 1500 V Surge

Click here for the 3D model.

14.2mm MAX	
9.2mm MAX	
5.4mm MAX	
3.5mm +/-0.2mm	
7.62mm +/-0.2mm	
2.54mm +/-0.2mm	
0.5mm +/-0.2mm	
0.25mm +/-0.1mm	

(Bottom view)

Packaging Specifications

Packaging

Bulk

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