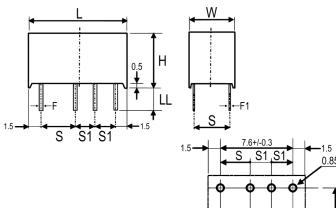
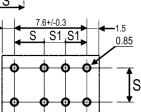


## **UA2-5SNU** Aliases (USRUA2050SNU00) KEMET, UA2, Relays, Signal





(Bottom view)

Click here for the 3D model.

Dimensions	
L	10.6mm +/-0.3mm
W	5.7mm +/-0.3mm
Н	8mm +/-0.3mm
LL	3.4mm NOM
S	3.2mm +/-0.15mm
S1	2.2mm +/-0.15mm
F	0.4mm +/-0.1mm
F1	0.2mm +/-0.1mm

## **Packaging Specifications**

Packaging

Tube

General Information		
Series	UA2	
Style	Through-Hole	
Description	Miniature Signal Relay, Single Coil Latch	
Features	Super-Compact Size, Flat-Package	
RoHS	Yes	
Coil Type Single Coil (Latching)		

Specifications		
Temperature Range	-40/+85°C	
Coil Voltage	5 V	
Coil Resistance	250 Ohms +/-10%	
Contact Form	2 Form C (DPDT)	
Contact Material	Silver Alloy With Gold Alloy Overlay	
Voltage Characteristics	3.75 (Set/Reset)	
Switching Power	30 W, 37.5 VA	
Switching Voltage DC	220 V	
Switching Voltage AC	250 VAC	
Switching Current	1A	
Contact Current Class	>10A	
Carrying Current	1Amps	
Contact Resistance	100 mOhms	
Operation Time	Approximately 2ms	
Release Time	Approximately 1ms	
Insulation Resistance	1GOhms	
Withstanding Voltage	1000 VAC (1min) 1500 V Surge	

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