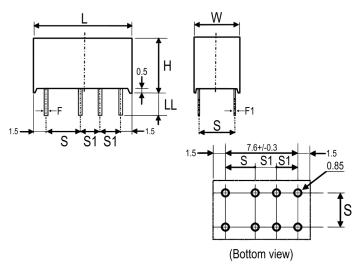


## **UA2-5NE**

Aliases (USRUA20500NE00)

KEMET, UA2, Relays, Signal



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, Non-latch Low Power Consumption	
Features	Super-Compact Size, Flat-Package	
RoHS	Yes	
Coil Type	Single Coil (Non-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	4 (Operate) / 0.5 (Release)
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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