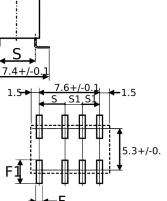


UB2-4.5SNU Aliases (USRUB2045SNU00) KEMET, UB2, Relays, Signal

## $1.5 \rightarrow S S 1 S 1$



Click here for the 3D model.

Dimensions	
L	10.6mm +/-0.3mm
W	5.7mm +/-0.3mm
Н	8.8mm MAX
LL	3.4mm NOM
S	3.2mm +/-0.15mm
S1	2.2mm +/-0.15mm
F	0.8mm +/-0.1mm
F1	3.1mm +/-0.1mm

**Packaging Specifications** 

Packaging

Tube

General Information		
Series	UB2	
Style	SMD	
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	4.5 V	
Coil Resistance	202.5 Ohms +/-10%	
Contact Form	2 Form C (DPDT)	
Contact Material	Silver Alloy With Gold Alloy Overlay	
Voltage Characteristics	3.38 (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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