



Click [here](#) for the 3D model.

Dimensions

L	10.6mm +/-0.3mm
W	5.7mm +/-0.3mm
H	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
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General Information

Series	UB2
Style	SMD
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	3.75 (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	1 GOhms
Withstanding Voltage	1000 VAC (1min) 1500 V Surge