



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

### Dimensions

L	10.6mm +/-0.3mm
W	6.5mm +/-0.3mm
H	5.3mm +/-0.3mm
LL	2.8mm +/-0.3mm
S	5.08mm +/-0.15mm
S1	2.2mm +/-0.15mm
F	0.4mm +/-0.1mm
F1	0.2mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk
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### General Information

Series	UC2
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	3 V
Coil Resistance	90 Ohms +/-10%
Contact Form	2 Form C (DPDT)
Contact Material	Silver Alloy With Gold Alloy Overlay
Voltage Characteristics	2.25 (Set/Reset)
Switching Power	30 W, 37.5 VA
Switching Voltage DC	220 V
Switching Voltage AC	250 VAC
Switching Current	1 A
Contact Current Class	>10A
Carrying Current	1 Amps
Contact Resistance	100 mOhms
Operation Time	Approximately 2ms
Release Time	Approximately 1ms
Insulation Resistance	1 GOhms
Withstanding Voltage	1000 VAC (1min) 1500 V Surge
Miscellaneous	Not Available, Please Contact MFG for other options