







General Information	
Series	UD2
Style	SMD
Description	Miniature Signal Relay, Non-latch
Features	Super-Compact Size, Flat- Package
RoHS	Yes
Coil Type	Single Coil (Non-Latching)

Click here for the 3D model.

Dimensions	
Н	5.45mm MAX
L	10.6mm +/-0.3mm
W	6.5mm +/-0.3mm
LL	0.25mm NOM
S	5.08mm +/-0.15mm
S1	2.2mm +/-0.15mm
F	0.8mm +/-0.1mm
F1	1.86mm +/-0.1mm

Packaging Specifications		
Packaging	T&R	

-40/+85°C
5 V
2 Form C (DPDT)
1A
178 Ohms +/-10%
Silver alloy with gold alloy overlay
3.75 (Operate) / 0.5 (Release)
140 mW
30 W, 37.5 VA
220 V
250 VAC
>10A
1Amps
100 mOhms
Approximately 2ms
Approximately 1ms
1GOhms
1000 VAC (1min) 1500 V Surge

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