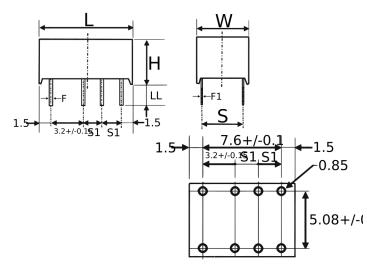


UC2-12NU Aliases (USRUC21200NU00) KEMET, UC2, Relays, Signal



Click here for the 3D model.

Dimensions	
L	10.6mm +/-0.3mm
W	6.5mm +/-0.3mm
н	5.3mm +/-0.3mm
LL	3.4mm +/-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

General Information		
Series	UC2	
Style	Through-Hole	
Description	Miniature Signal Relay, Non-latch	
Features	Super-Compact Size, Flat-Package	
RoHS	Yes	
Coil Type	Single Coil (Non-Latching)	

Specifications			
Temperature Range	-40/+85°C		
Coil Voltage	12 V		
Coil Resistance	1028 Ohms +/-10%		
Contact Form	2 Form C (DPDT)		
Contact Material	Silver Alloy With Gold Alloy Overlay		
Voltage Characteristics	9 (Operate) / 1.2 (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	1 Amps		
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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