







Click here for the 3D model.

Dimensions	
L	14.2mm MAX
W	9.2mm MAX
Н	5.4mm MAX
LL	2.8mm +/-0.1mm
S	7.62mm +/-0.2mm
S1	2.54mm +/-0.2mm
F	0.5mm +/-0.1mm
F1	0.25mm +/-0.1mm

Packaging Specifications		
Packaging	Bulk	

General Information		
EA2		
Through-Hole		
Miniature Signal Relay, Single Coil Latch		
Compact Size, Flat-Package. FCC (1500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW)		
Yes		
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, 62.5 VA		
Switching Voltage DC	220 V		
Switching Voltage AC	250 VAC		
Switching Current	1A		
Contact Current Class	>10A		
Carrying Current	2 Amps		
Contact Resistance	75 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		

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