



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

### Dimensions

L	14.2mm MAX
W	9.2mm MAX
H	5.4mm MAX
LL	3.5mm +/-0.2mm
S	7.62mm +/-0.2mm
S1	2.54mm +/-0.2mm
F	0.5mm +/-0.2mm
F1	0.25mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk
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### General Information

Series	EA2
Style	Through-Hole
Description	Miniature Signal Relay, Double Coil Latching
Features	Compact Size, Flat-Package. FCC (1500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW)
RoHS	Yes
Coil Type	Double Coil (Latching)

### Specifications

Temperature Range	-40/+85°C
Coil Voltage	24 V
Coil Resistance	2880 Ohms +/-10%
Contact Form	2 Form C (DPDT)
Contact Material	Silver Alloy With Gold Alloy Overlay
Voltage Characteristics	18 (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