



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

**General Information**

Series	EE2
Style	SMD
Description	Miniature Signal Relay, Non-latch
Features	Compact and light weight. FCC (1500 V) and Telcordia (2500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW). ND type (High insulation). NKX type (High breakdown voltage) can withstand 1.5KVAC at open contacts.
RoHS	Yes
Coil Type	Single Coil (Non-Latching)

**Dimensions**

H	10mm MAX
L	15mm MAX
W	7.5mm MAX
LL	1mm +/-0.2mm
S	5.08mm +/-0.2mm
S1	2.54mm +/-0.2mm
F	1mm +/-0.2mm
F1	2mm +/-0.1mm

**Packaging Specifications**

Packaging	Bulk
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**Specifications**

Temperature Range	-40/+85°C
Coil Voltage	24 V
Contact Form	2 Form C (DPDT)
Switching Current	2 A
Coil Resistance	2880 Ohms +/-10%
Contact Material	Silver alloy with gold alloy overlay
Voltage Characteristics	18 (Operate) / 2.4 (Release)
Power	200 mW
Switching Power	60 W, 125 VA
Switching Voltage DC	220 V
Switching Voltage AC	250 VAC
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

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