





Click	here	for	the	3D	model.

General Information	
Series	EE2
Style	SMD
Description	Miniature Signal Relay, Double Coil 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	Double Coil (Latching)

Dimensions	
Н	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	3mm +/-0.1mm

Packaging Specifications		
Packaging	T&R	

Specifications			
Temperature Range	-40/+85°C		
Coil Voltage	12 V		
Contact Form	2 Form C (DPDT)		
Switching Current	2 A		
Coil Resistance	1028 Ohms +/-10%		
Contact Material	Silver alloy with gold alloy overlay		
Voltage Characteristics	9 (Set/Reset)		
Power	140 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	1GOhms		
Withstanding Voltage	1000 VAC (1min) 1500 V Surge		

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