

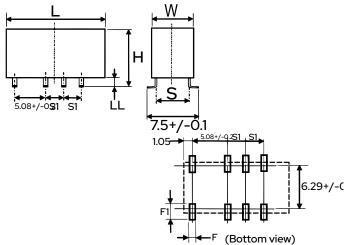
KEMET, EE2, Relays, Signal

General Information

Series

Style





7.5+/-O.1 1.05 FI FI Bottom view)	Description Features	Miniature Signal Relay, Single Coil Latch 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 (Latching)
Click here for the 3D model.		
Dimensions	Specifications	

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	2mm +/-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	1440 Ohms +/-10%
Contact Material	Silver alloy with gold alloy overlay
Voltage Characteristics	9 (Set/Reset)
Power	100 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

EE2

SMD

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