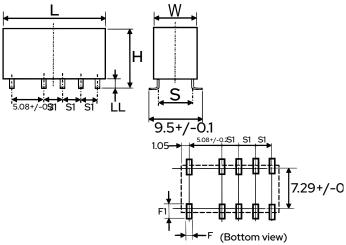
General Information

Series

Style Description







5.08+/-0 3 1 S1 S1 LL	9.5+/-0.1 1.05 5.08+/-0.251 S1 S1 S1 T1 T7.29+/-0	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
	F (Bottom view)	Coil Type	Double Coil (Latching)
(Click here for the 3D model.		
Dimensions		Specifications	
Н	10mm MAX	Temperature Range	-40/+85°C
L	15mm MAX	Coil Voltage	3 V
W	7.5mm MAX	Contact Form	2 Form C (DPDT)

Packaging Specifications			
F1	3mm +/-0.1mm		
F	1mm +/-0.2mm		
S1	2.54mm +/-0.2mm		
S	5.08mm +/-0.2mm		

T&R

1mm +/-0.2mm

LL

Packaging

Specifications	
Temperature Range	-40/+85°C
Coil Voltage	3 V
Contact Form	2 Form C (DPDT)
Switching Current	2 A
Coil Resistance	64.3 Ohms +/-10%
Contact Material	Silver alloy with gold alloy overlay
Voltage Characteristics	2.25 (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

EE2

SMD

Coil Latch

Miniature Signal Relay, Double

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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