



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	T&R
-----------	-----

#### Specifications

Temperature Range	-40/+85°C
Coil Voltage	5 V
Contact Form	2 Form C (DPDT)
Switching Current	2 A
Coil Resistance	178 Ohms +/-10%
Contact Material	Silver alloy with gold alloy overlay
Voltage Characteristics	3.75 (Operate) / 0.5 (Release)
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	1 GOhms
Withstanding Voltage	1000 VAC (1min) 1500 V Surge

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.