



Click here for the 3D model.

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	0.5mm +/-0.2mm
F1	2.21mm +/-0.1mm

T&R

Packaging Specifications

Packaging

General InformationSeriesEE2StyleSMDDescriptionMiniature Signal Relay, Non-latchFeaturesCompact 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.RoHSYesCoil TypeSingle Coil (Non-Latching)

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 (Operate) / 1.2 (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

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