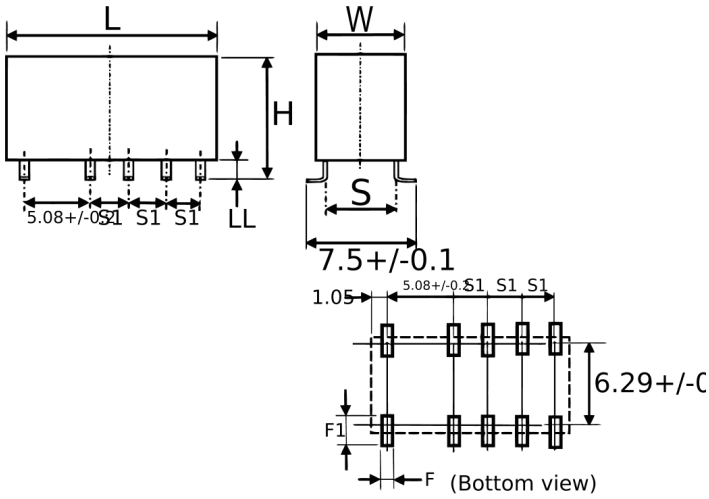
EE2-5TNUH-L

Aliases (USREE2050TNUHL)

KEMET, EE2, Relays, Signal



Click here for the 3D model.

Dimensions

L	15mm MAX
W	7.5mm MAX
H	10mm 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

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)

Specifications

Temperature Range	-40/+85°C
Coil Voltage	5 V
Coil Resistance	178 Ohms +/-10%
Contact Form	2 Form C (DPDT)
Contact Material	Silver alloy with gold alloy overlay
Voltage Characteristics	3.75 (Set/Reset)
Switching Power	60 W, 125 VA
Switching Voltage DC	220 V
Switching Voltage AC	250 VAC
Switching Current	2 A
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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