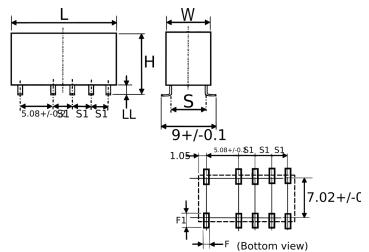


EE2-4.5TNUX Aliases (USREE2045TNUXO) KEMET, EE2, Relays, Signal



Click here for the 3D model.

Dimensions	
L	15mm MAX
W	7.5mm MAX
Н	10.35mm MAX
LL	1.35mm +/-0.2mm
S	5.08mm +/-0.2mm
S1	2.54mm +/-0.2mm
F	1mm +/-0.2mm
F1	2.73mm +/-0.1mm

## Packaging Specifications

Packaging

Bulk

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	4.5 V		
Coil Resistance	145 Ohms +/-10%		
Contact Form	2 Form C (DPDT)		
Contact Material	Silver Alloy With Gold Alloy Overlay		
Voltage Characteristics	3.38 (Set/Reset)		
Switching Power	60 W, 125 VA		
Switching Voltage DC	220 V		
Switching Voltage AC	250 VAC		
Switching Current	2A		
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		

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