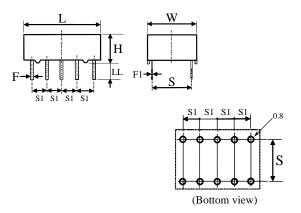
KEMET Part Number: EA2-24NJ



KEMET, EA2, Relays, Signal



Dimensions	
L	14.2mm MAX
W	9.2mm MAX
Н	6.3mm MAX
LL	2.8mm +/-0.1mm
S	7.62mm +/-0.2mm
S1	2.54mm +/-0.2mm
F	0.5mm +/-0.1mm
F1	0.25mm +/-0.1mm

Packaging Specifications		
Packaging:	Bulk	

General Information		
Series:	EA2	
Style:	Through-Hole	
Description:	Miniature Signal Relay, Non-latch	
Features:	Compact Size, Flat-Package. FCC (1500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW)	
RoHS:	Yes	
Coil Type:	Single Coil (Non-Latching)	

Specifications		
Temperature Range:	-40/+85°C	
Coil Voltage:	24 V	
Coil Resistance:	2880 Ohms +/-10%	
Contact Form:	2 Form C (DPDT)	
Contact Material:	Silver Alloy With Gold Alloy Overlay	
Voltage Characteristics:	18 (Operate) / 2.4 (Release)	
Switching Power:	30 W, 62.5 VA	
Switching Voltage DC:	220 V	
Switching Voltage AC:	250 VAC	
Switching Current:	1 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	
Miscellaneous:	Not Available, Please Contact MFG for other options	

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