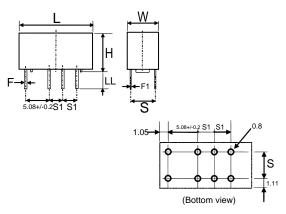
KEMET Part Number: EC2-12NU

(USREC21200NU00, EC212NU)

Relays, Signal, EC2



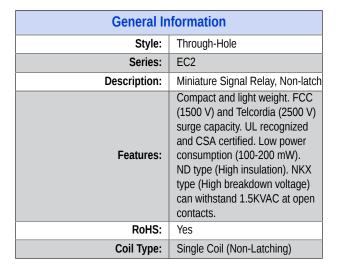
Dimensions	
L	15mm MAX
W	7.5mm MAX
Н	9.4mm MAX
LL	3.2mm +/-0.1mm
S	5.08mm +/-0.2mm
\$1	2.54mm +/-0.2mm
F	0.5mm +/-0.1mm
F1	0.25mm +/-0.1mm

Packaging Specifications	
Packaging:	Bulk

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

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.

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



Specifications		
Specifications		
Temperature Range:	-40/+85C	
Coil Voltage:	12 V	
Coil Resistance:	1028 Ohms +/-10%	
Contact Form:	2 Form C (DPDT)	
Contact Material:	Silver Alloy With Gold Alloy Overlay	
Voltage Characteristics:	9 (Operate) / 1.2 (Release)	
Switching Power:	60 W, 125 VA	
Switching Voltage DC:	220 V	
Switching Voltage AC:	250 VAC	
Switching Current:	2 Amps	
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	



