V23030J1021A106 <

Axicom | Axicom Card Relay SN

TE Internal #: 2-1393802-1 Axicom Card Relay SN, Signal Relays, 250VDC Contact Voltage Rating, 250VAC Contact Voltage Rating, 789mW Signal Relay Coil Power Rating (DC)

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Contact Voltage Rating: 250 VAC

Signal Relay Coil Power Rating (DC): 789 mW

Signal Relay Mounting Type: Printed Circuit Board

Signal Relay Terminal Type: PCB-THT

All Signal Relay: Low profile, Monostable DC (33)

Features

Product Type Features

 Relay Type
 Card SN Relay V23030

 Relay Style
 Card SN

 Product Type
 Relay



Product Type	Relay
Electrical Characteristics	
Coil Power Rating Class	600 – 800 mW
Actuating System	DC
Input Voltage	250 VDC
Insulation Initial Dielectric Between Open Contacts	1000 Vrms
Contact Limiting Short-Time Current	1 A
Insulation Initial Dielectric Between Contacts and Coil	1000 Vrms
Insulation Initial Dielectric Between Coil/Contact Class	500 – 1000 V
Power Consumption	800 mW
Insulation Initial Resistance	1000 MΩ
Contact Limiting Making Current	3 A
Coil Resistance	730 Ω
Contact Limiting Continuous Current	2 A
Coil Type	Monostable
Contact Limiting Breaking Current	3 A

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Contact Voltage Rating	250 VAC			
Signal Relay Coil Power Rating (DC)	789 mW			
Signal Relay Coil Voltage Rating	24 VAC			
Signal Relay Contact Switching Voltage (Max)	250 VAC			
Signal Relay Coil Magnetic System	Monostable, DC			
Body Features				
Weight	30 g[1.058 oz]			
Contact Features				
Contact Plating Material	Gold Flash			
Contact Current Class	0-2A			
Contact Special Features	Bifurcated/Twin Contacts			
Signal Relay Terminal Type	PCB-THT			
Signal Relay Contact Current Rating	2 A			
Signal Relay Contact Arrangement	6 Form C (6 CO)			
Contact Material	Gold F			

Termination Features

ermination Type Through Hole			
Mechanical Attachment			
Signal Relay Mounting Type	Printed Circuit Board		
Dimensions			
Width Class (Mechanical)	30 – 40 mm		
Width	37.9 mm[1.295 in]		
Height	10.8 mm[.425 in]		
Length Class (Mechanical)	40 – 50 mm		
Height Class (Mechanical)	10 – 11 mm		
Length	40.2 mm[1.583 in]		
Dimensions (L x W x H) (Approximate)	40.2 x 37.9 x 10.8 mm		
Usage Conditions			
Environmental Ambient Temperature (Max)	70 °C[110 °F]		
Environmental Ambient Temperature Class	50 – 70°C		
Operating Temperature Range	-40 – 70 °C		

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Operation/Application

Performance Type

Packaging Features

Packaging Method

Box & Carton

Standard

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant			
EU ELV Directive 2000/53/EC	Compliant			
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold			
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC			
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free			
Solder Process Capability	Wave solder capable to 265°C			

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Axicom Card Relay SN, Signal Relays, 250VDC Contact Voltage Rating, 250VAC Contact Voltage Rating, 789mW Signal Relay Coil Power Rating (DC)



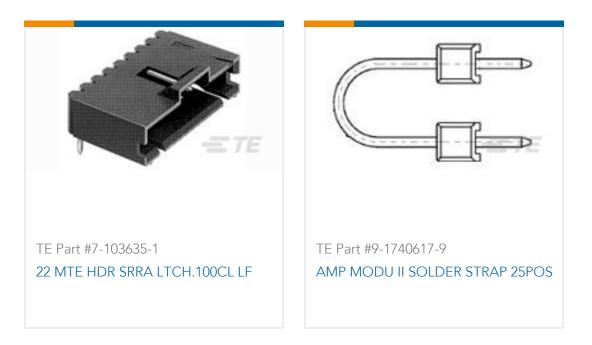
Also in the Series | Axicom Card Relay SN



Customers Also Bought



= 12	ONLY		= /2	
TE Part #5-829558-2	TE Part #7-2151337-7	TE Part #1393640-7	TE Part #5-770174-0	
MCX Connector: Male (Jack), 50 Ohm	OCEAN_2.0_SPARE_PART_KIT- 110F110O210O	V42254B2101C480=PC612 FEDERLEI	04P MINI-UMNL ASSY VO SNNI BLK	



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1393802-1_A.2d_dxf.zip

English

Customer View Model

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ENG_CVM_CVM_2-1393802-1_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2-1393802-1_A.3d_stp.zip

English

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Datasheets & Catalog Pages Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

Product Specifications Product Specification English