V23030A1021A104 ~ ACTIVE

Axicom | Axicom Card Relay SN

TE Internal #: 3-1393801-8 Axicom Card Relay SN, Signal Relays, 250VDC Contact Voltage Rating, 250VAC Contact Voltage Rating, 789mW Signal Relay Coil Power Rating (DC)

View on TE.com >





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					
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					



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



Contact Voltage Rating	250 VAC					
Signal Relay Coil Power Rating (DC)	789 mW					
Signal Relay Coil Voltage Rating	24 VDC					
Signal Relay Contact Switching Voltage (Max)	250 VAC					
Signal Relay Coil Magnetic System	Monostable, DC					
Body Features						
Weight	22 g[.777 oz]					
Contact Features						
Contact Plating Material	Gold					
Contact Current Class	0 – 2 A					
Contact Special Features	Bifurcated/Twin Contacts					
Signal Relay Terminal Type	PCB-THT					
Signal Relay Contact Current Rating	2 A					
Signal Relay Contact Arrangement	4 Form C (4 CO)					
Contact Material	PdNi					
Contact Number of Poles	4					

Termination Features

Termination Type	Through Hole				
Mechanical Attachment					
Signal Relay Mounting Type	Printed Circuit Board				
Dimensions					
Width Class (Mechanical)	30 – 40 mm				
Width	32.4 mm[1.275 in]				
Height	10.2 mm[.402 in]				
Length Class (Mechanical)	35 – 40 mm				
Height Class (Mechanical)	10 – 11 mm				
Length	39.7 mm[1.563 in]				
Dimensions (L x W x H) (Approximate)	39.7 x 32.4 x 10.2 mm				
Usage Conditions					
Environmental Ambient Temperature (Max)	70 °C[110 °F]				
Environmental Ambient Temperature Class	50 – 70°C				
Operating Temperature Range	-40 – 70 °C				

C For support call+1 800 522 6752

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



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



	= 1 =		
TE Part #1393219-3	TE Part #1-1393239-1	TE Part #968271-1	TE Part #1-1649329-5
PE014005	RT114018	2. KONT-SICHERUNG 6P	RT424024



Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_3-1393801-8_A.2d_dxf.zip

English

Customer View Model

C For support call+1 800 522 6752

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



ENG_CVM_CVM_3-1393801-8_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_3-1393801-8_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

Product Specifications Definitions, Handling, Processing, Testing and Use of Relays

English

Product Specification

English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Low Signal Relays - PCB category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

LZN4-US-DC12 LZNQ4-US-DC24 LZNQ4-US-DC48 6-1393813-4 6-1462039-0 6-1617347-5 6-1617353-3 6-1617529-6 617-12 M39016/20-054M M39016/27-030M 67RPCX-3 MAHC-5494 D3493L 7-1393809-0 7-1393813-3 741B8 7556072001 MF-11AM-24 MF1201N12 MF-17A-24 FBR244D012/02CP FBR244D024/02CS 80.010.4522.1 FL-4036 FLH-11D-6 831A7 MMS124 FTR-B4GA006Z FW1102S06 FW1201S39 FW1210S02 FW1521S01 FW5A1201S14 9-1393813-6 9-1617582-5 G6AK-2-H-DC5 G6E-184P-ST-US-DC48 G6G234CDC24 A07A939BZ1-0388 A150-0005 PZ-2A2420 HB1-DC6V HB1-DC9V R10-14A10-240 R10-14D10-12 R10-5A10-120F R10-E1L8-S200 R10-E2468-1 R10-E4Z2-V700