

V23030C2014A106

✕ OBSOLETE

Axicom | Axicom Card Relay SN

TE Internal #: 7-1393801-0

TE Internal Description: V23030C2014A106

Signal Relay: Low Profile, Monostable DC

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Relays & Contactors > Relays > Signal Relays > Signal Relay: Low Profile, Monostable DC



Contact Voltage Rating: 250 VAC

Coil Power Rating DC: 878 mW

Product Mount Type: Printed Circuit Board

Coil Voltage Rating: 110 VAC

[All Signal Relay: Low Profile, Monostable DC \(4\)](#)

Features

Product Type Features

Relay Connection Type	PCB Pins
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Electrical Characteristics

Actuating System	DC
Insulation Initial Dielectric Between Open Contacts	1000 Vrms
Contact Limiting Making Current	3 A
Contact Limiting Short-Time Current	1 A
Contact Limiting Continuous Current	2 A
Insulation Initial Dielectric Between Contacts and Coil	1000 Vrms
Coil Power Rating Class	800 – 1000 mW
Insulation Initial Resistance	1000 MΩ
Power Consumption	800 mW
Input Voltage	250 VAC
Contact Limiting Breaking Current	3 A
Coil Resistance	4100 Ω
Contact Voltage Rating	250 VAC
Coil Power Rating DC	878 mW
Coil Voltage Rating	60 VDC
Contact Switching Voltage (Max)	250 VAC



Coil Magnetic System	Monostable, DC
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Body Features

Product Weight	30 g[1.058 oz]
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Contact Features

Contact Plating Material	Gold
Contact Special Features	Bifurcated/Twin Contacts
Contact Current Class	0 – 2 A
Contact Current Rating (Max)	2 A
Contact Arrangement	6 Form C (6 CO)
Contact Base Material	Gold F
Contact Number of Poles	6

Mechanical Attachment

Product Mount Type	Printed Circuit Board
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Dimensions

Length Class (Mechanical)	35 – 40 mm
Height Class (Mechanical)	10 – 11 mm
Width Class (Mechanical)	30 – 40 mm
Product Width	37.4 mm[1.47 in]
Product Length	39.7 mm[1.56 in]
Product Height	10.2 mm[.401 in]

Usage Conditions

Environmental Ambient Temperature Class	50 – 70 °C
Environmental Ambient Temperature (Max)	70 °C[110 °F]
Operating Temperature Range	-40 – 70 °C

Operation/Application

Performance Type	Standard
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Packaging Features

Packaging Method	Box & Carton
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Other

Additional Features	Earth Terminal
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Product Compliance



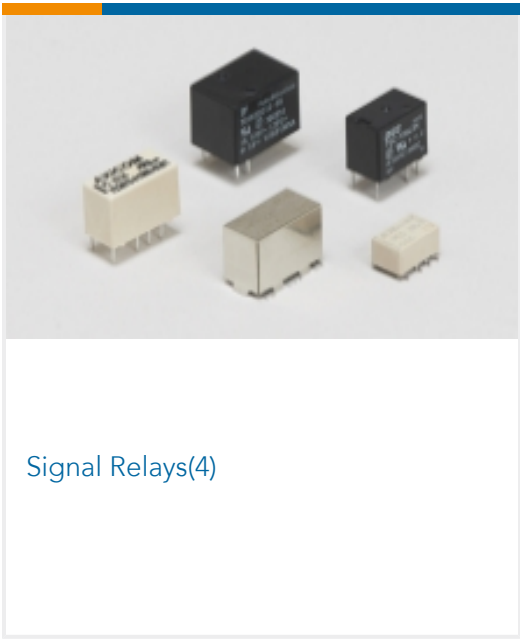
For compliance documentation, visit the product page on TE.com>

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 2024 (240) Candidate List Declared Against: JUN 2018 (191) 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>

Also in the Series | Axicom Card Relay SN



Customers Also Bought



TE Part #1558676-6
T9GS1L24-22

TE Part #2842104-8
8P,2MM,BRK HDR,SRVT,SMD,0.76AU,TR W/CAP

TE Part #2-2364570-8
AVH19 FLT SS LK RNG R&B 24V16A

TE Part #1-281786-2
PLUG HE14 IDC 180 12 P AWG 28-26

TE Part #EC0366-000
Z-Type Push-On Markers

TE Part #2273076-3
M12 x 1.0 angled plug pigt A

TE Part #6-2213766-9
AV19 DPL 5A POWER LED YELLOW 12V

TE Part #5-2176408-3
3560 5M6 5%

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1393801-0_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1393801-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1393801-0_A.3d_stp.zip

English

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Product Specifications

Product Specification

English

Definitions General Purpose Relays

English