V23030C1021A106 ACTIVE

Axicom | Axicom Card Relay SN

TE Part # 6-1393801-3

TE Internal #: V23030C1021A106

CARD SN RELAY V23030

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Contact Voltage Rating: 250 VAC
Coil Power Rating (DC): 789 mW
Mounting Type: Printed Circuit Board

Terminal Type: **PCB-THT**

All CARD SN RELAY V23030 (33)

Features

Product Type Features

Relay Type	Card SN Relay V23030
Relay Style	Card SN
Product Type	Relay

Electrical Characteristics

Electrical Characteristics	
Coil Power Rating Class	600 – 800 mW
Actuating System	DC
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 ΜΩ
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
Contact Voltage Rating	250 VAC



Coil Power Rating (DC)	789 mW
Coil Voltage Rating	24 VDC
Contact Switching Voltage (Max)	250 VDC
Coil Magnetic System	Monostable, DC
Body Features	
Weight	30 g[1.058 oz]
Contact Features	
Contact Plating Material	Gold
Contact Current Class	0 – 2 A
Contact Special Features	Bifurcated/Twin Contacts
Terminal Type	PCB-THT
Contact Current Rating	2 A
Contact Arrangement	6 Form C (6 CO)
Contact Material	Ruthenium
Contact Number of Poles	6
Termination Features	
Termination Type	Through Hole
Mechanical Attachment	
Mounting Type	Printed Circuit Board
Dimensions	
Width Class (Mechanical)	30 – 40 mm
Width	37.4 mm[1.472 in]
Height	10.2 mm[.402 in]
Length Class (Mechanical)	35 – 40 mm
Length	39.7 mm[1.563 in]
Height Class (Mechanical)	10 – 11 mm
Dimensions (L x W x H) (Approximate)	39.7 x 37.4 x 10.2 mm
Usage Conditions	
Environmental Ambient Temperature (Max)	70 °C[110 °F]
Environmental Ambient Temperature Class	50 - 70°C
Environmental Category of Protection	RTI
Operating Temperature Range	-40 – 70 °C

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Operation/Application

Performance Type	Standard
Packaging Features	
Packaging Method	Box & Carton

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | Axicom Card Relay SN





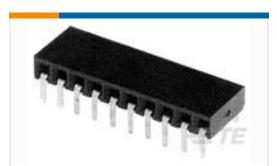
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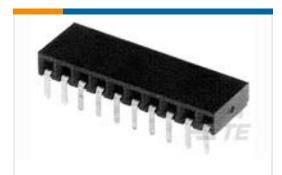
TE Part #9-1437719-3
T01-0580-P08-MALE REC
PANEL MOUNT SOLDER



TE Part #1-216602-6 HV190 REC ASSY 1X16P



TE Part #1-825437-3 MOD 2 PINHDR 1X13P.



TE Part #2-216602-0 20P HV190 FEDERLEIS



TE Part #826658-5
5P AMPMODU II STIFT LEI



TE Part #1461410-2 PCH-148D2,000

Documents

Datasheets & Catalog Pages

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

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Industrial Relays Quick Reference Guide

Product Specifications

Product Specification

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