SCHRACK

TE Internal #: 7-1393215-9

TE Internal Description: V23057-B0006-A102

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Relays & Contactors > Relays > Power Relays



Relay Type: General Purpose Power Relay

Coil Magnetic System: Monostable

Coil Power Rating DC: .48 W

Coil Resistance: 1200 Ω Coil Voltage Rating: 24 VDC

Features

Product Type Features

Relay Type	General Purpose Power Relay
Configuration Features	
Contact Arrangement	1 Form A SPST-NO
Contact Number of Poles	1
Electrical Characteristics	
Coil Power Rating DC	.48 W
Coil Resistance	1200 Ω
Coil Voltage Rating	24 VDC
Contact Current Rating	5 A
Contact Switching Voltage (Max)	400 VAC
Contact Voltage Rating	250 VAC
Body Features	
Product Weight	14 g[.494 oz]
Contact Features	

AgNi0.15

Contact Material



Termination Features	
Relay Connection Type	PCB Termination
Terminal Configuration	Solder Pins
Mechanical Attachment	
Product Mount Type	Printed Circuit Board
Dimensions	
Product Width	10.4 mm[.409 in]
Product Length	28 mm[1.1 in]
Product Height	25.1 mm[.988 in]
Usage Conditions	
Environmental Category of Protection	RTIII
Environmental Ambient Temperature (Max)	70 °C[158 °F]
Operating Temperature Range	-40 – 70 °C[-40 – 158 °F]
Operation/Application	
Solder Process	Wave Solder
Current Type	DC
Coil Magnetic System	Monostable
Packaging Features	
Packaging Method	Carton & Tube
Other	
Length Class (Mechanical)	25 – 30 mm
Height Class (Mechanical)	25 – 30 mm
Coil Power Rating Class	.4 – .5 W
Width Class (Mechanical)	10 – 11 mm
Contact Current Class	2 – 5 A, 5 – 10 A

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: JUNE 2024

(241)

Candidate List Declared Against: JAN 2021

(211)

Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Wave solder capable to 260°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



Customers Also Bought























Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1393215-9_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1393215-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1393215-9_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Power PCB Relay Card E

English

Product Specifications

Definitions General Purpose Relays

English

Agency Approvals

VDE Certificate

English