V23057B0006A102 ! PENDING OBSOLESCENCE

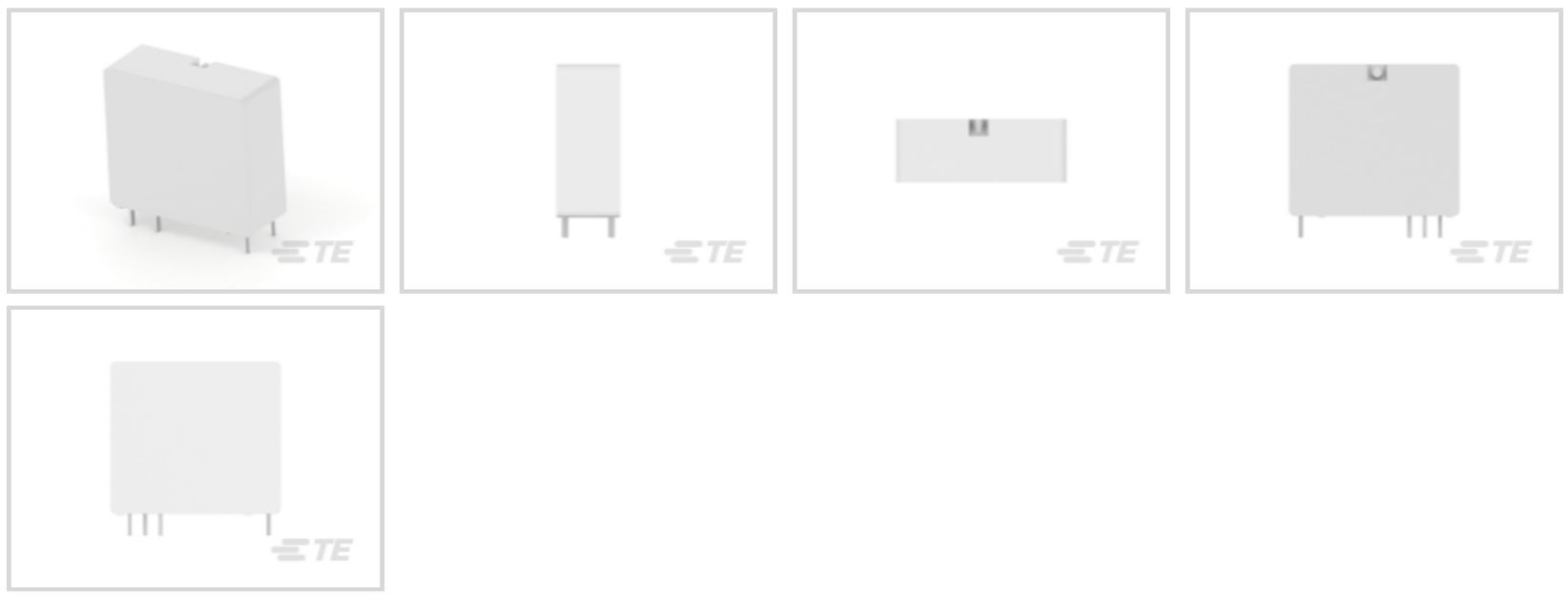
SCHRACK

TE Internal #: 7-1393215-9

TE Internal Description: V23057-B0006-A102

View on TE.com >

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

Contact Material	AgNi0.15

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>

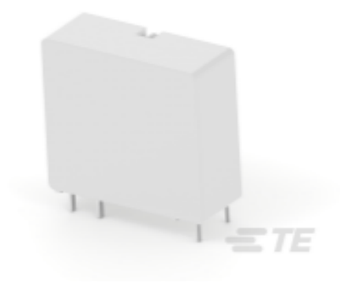
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	

	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



TE Part # 7-1393215-5
V23057-B0006-A101

Customers Also Bought



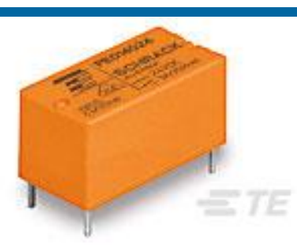
TE Part #4-641126-3
13P MTA100 HDR ASY FL/STR LF



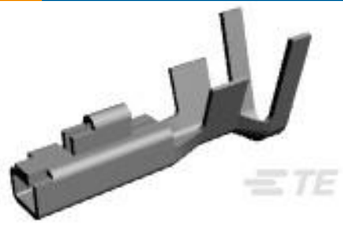
TE Part #644752-9
09P MTA156 HDR ASSY SQ STR F/L



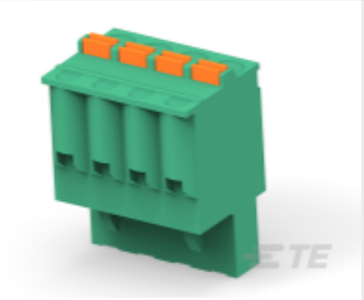
TE Part #1761394-1
DUST COVER, SFP, GANGED & STACKED



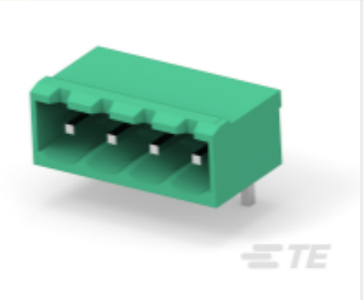
TE Part #9-1415389-1
PE014F02



TE Part #175152-1
UNIVERSAL POWER REC



TE Part #2350397-4
4 POS SPRING TB PLUG, PITCH 5.00



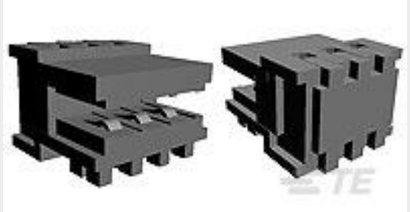
TE Part #2350513-4
4POS TB HDR 90 DEG, PITCH 5.0 & TL 4.5mm



TE Part #1-2176377-0
RQ 0805 165K 0.1% 10PPM 1K RL



TE Part #8-1393215-1
V23057-B0006-A201



TE Part #1-966194-3
16X3P FEDERLEIS 2,5

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2-292161-3 141991-2 2834055-1 936348-1 CPF0402B37K4E1 MPT100C18RF RH73H2A40MKTN SBCHE64R7K 1393431-1 1969656-1 3-1393225-0 3631B101LL 175977-2 2005330-1 ROX05SJ18R TE50BR39J 1-794222-0 1743455-2 1903112-2 650075-000 917696-1 CRGCQ2010J3K3 1-962915-1 2377783-2 2380312-2 3430B2F51RTDF U5254-000005-030PA 2310537-1 SBCHE154R7K SMW73R0JT