SCHRACK | SCHRACK Power PCB Relay Card E

TE Internal #: 7-1393215-9 SCHRACK Power PCB Relay Card E, Power Relays, Standard, Monostable, DC, 400 – 500mW Coil Power Rating Class, 480mW Coil Power Rating DC

View on TE.com >

Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: Standard
Coil Magnetic System: Monostable, DC
Coil Power Rating Class: 400 – 500 mW
Coil Power Rating DC: 480 mW
Coil Resistance: 1200 Ω

Features

Product Type Features

Power Relay Type

Standard

Electrical Characteristics

Coil Magnetic System

Monostable, DC



Coil Power Rating Class	400 – 500 mW
Coil Power Rating DC	480 mW
Coil Resistance	1200 Ω
Coil Voltage Rating	24 VDC
Contact Switching Voltage (Max)	400 VAC
Contact Voltage Rating	250 VAC
Body Features	
Product Weight	14 g[.494 oz]
Contact Features	
Contact Arrangement	1 Form A (NO)
Contact Current Class	2 – 5 A, 5 – 10 A
Contact Current Rating (Max)	5 A
Contact Material	AgNi0.15
Contact Number of Poles	1
Terminal Type	PCB-THT

SCHRACK Power PCB Relay Card E, Power Relays, Standard, Monostable, DC, 400 – 500mW Coil Power Rating Class, 480mW Coil Power Rating DC



Mechanical Attachment

Relay Mounting Type	Printed Circuit Board
Dimensions	
Length Class (Mechanical)	25 – 30 mm
Height Class (Mechanical)	25 – 30 mm
Width Class (Mechanical)	10 – 11 mm
Product Width	10.4 mm[.405 in]
Product Length	28 mm[1.103 in]
Product Height	25.1 mm[.989 in]
Usage Conditions	
Environmental Ambient Temperature (Max)	70 °C[158 °F]
Operating Temperature Range	-40 – 70 °C[-40 – 158 °F]
Packaging Features	
Packaging Method	Carton & Tube

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	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

SCHRACK Power PCB Relay Card E, Power Relays, Standard, Monostable, DC, 400 – 500mW Coil Power Rating Class, 480mW Coil Power Rating DC

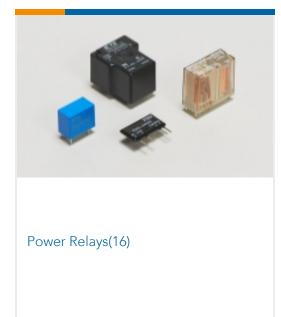


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

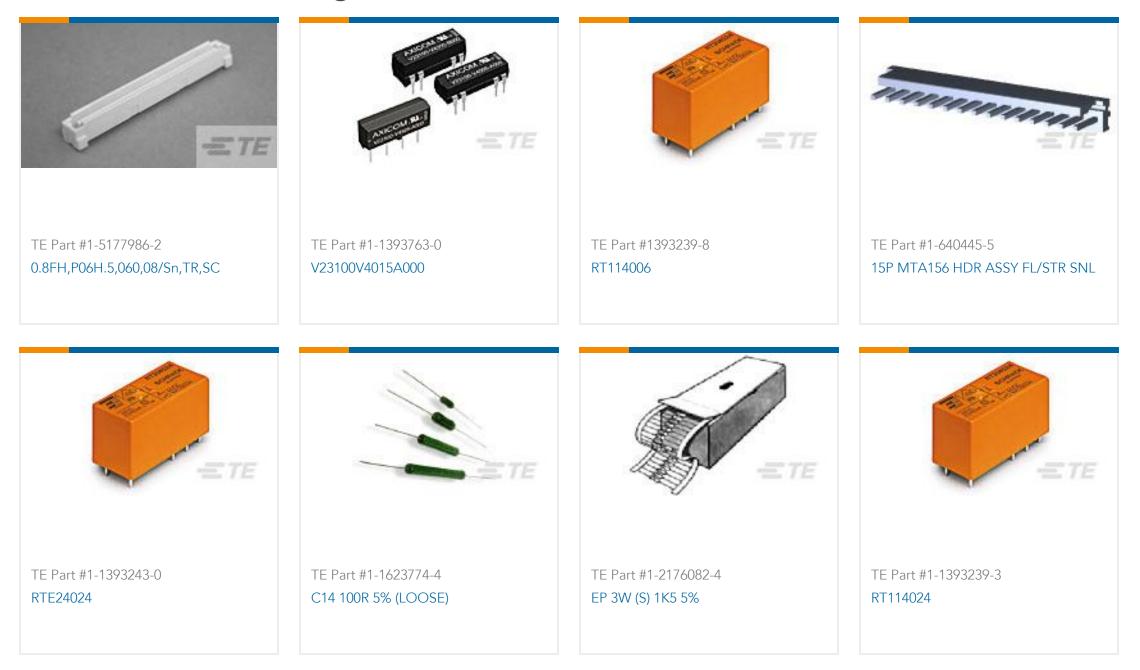
Compatible Parts



Also in the Series | SCHRACK Power PCB Relay Card E



Customers Also Bought



SCHRACK Power PCB Relay Card E, Power Relays, Standard, Monostable, DC, 400 -500mW Coil Power Rating Class, 480mW Coil Power Rating DC





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

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for General Purpose Relays category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

PCN-105D3MH,000 59641F200 LY1SAC110120 5X827E 5X837F 5X840F 5X842F 5X848E LY2N-AC120 LY2S-AC220/240 LY2-US-AC120 LY3-US-AC120 LY4F-UA-DC12 LY4F-UA-DC24 LY4F-US-AC120 LY4F-US-AC240 LY4F-US-DC24 LY4F-VD-AC110 LYQ20DC12 M115C60 M115N010 M115N0150 6031007G 603-12D 61211T0B4 61212T400 61222Q400 61243B600 61243C500 61243Q400 61311BOA2 61311BOA6 61311BOA8 61311C0A2 61311COA1 61311COA6 61311F0A2 61311QOA1 61311QOA4 61311T0D6 61311TOA6 61311TOA7 61311TOB3 61311TOB4 61311U0A6 61312Q600 61312T400 61312T600 61313U200 61313U400