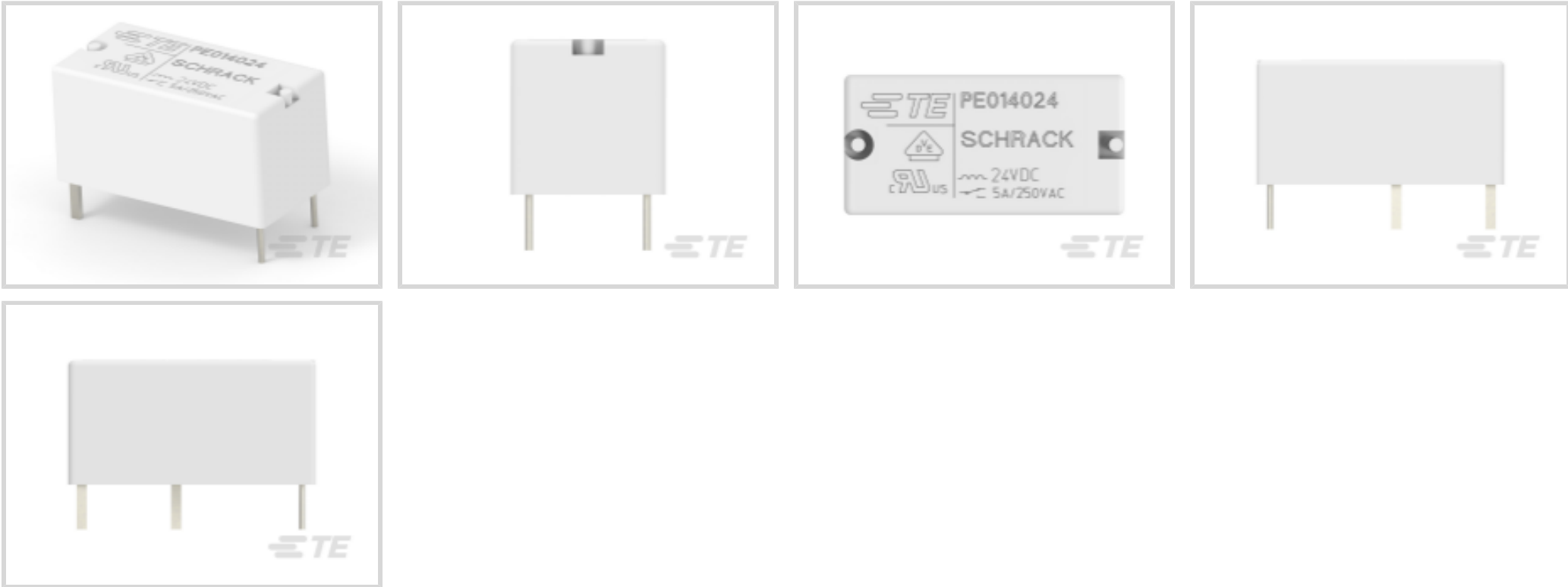




Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **General Purpose Power Relay**

Coil Magnetic System: **Monostable**

Contact Arrangement: **1 Form C SPDT-CO**

Current Type: **DC**

Contact Current Rating: **5 A**

Features

Product Type Features

Relay & Contactor Type	General Purpose Power Relay
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Configuration Features

Contact Number of Poles	1
Contact Arrangement	1 Form C SPDT-CO

Electrical Characteristics

Contact Switching Voltage (Max)	400 VAC
Coil Resistance	2725 Ω
Contact Current Rating	5 A
Coil Voltage Rating	24 VDC
Contact Voltage Rating	250 VAC
Coil Power Rating DC	.2 W

Body Features

Enclosure Type	Flux Proof Automatic Soldering
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Contact Features

Contact Material	AgNi
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Termination Features

Main Termination & Connection Type	Solder Pins
Coil Termination & Connection Type	Solder Pins

Mechanical Attachment

Product Mount Type	Printed Circuit Board
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Dimensions

Product Width	10 mm[.393 in]
Product Length	20 mm[.787 in]
Product Height	10 mm[.393 in]

Usage Conditions

Environmental Category of Protection	RTII
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Operation/Application

Solder Process	Wave Solder
Coil Magnetic System	Monostable
Current Type	DC

Packaging Features

Packaging Method	Carton
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Other

Coil Power Rating Class	.2 – .3 W
Contact Current Class	16 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: JUNE 2024 (241) Does not contain REACH SVHC



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

Compatible Parts

TE Part # 1-1393219-2
[PE014036](#)

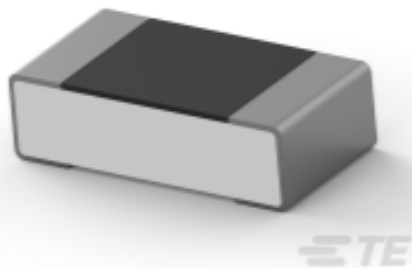
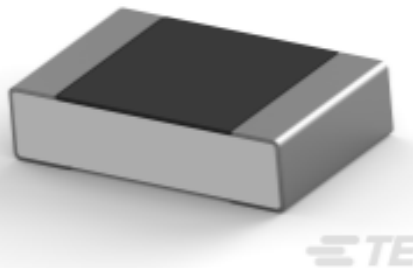
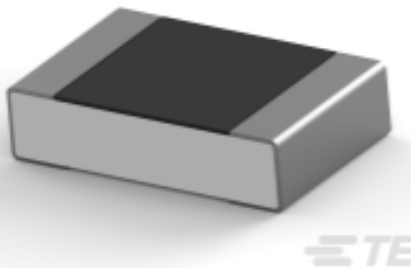
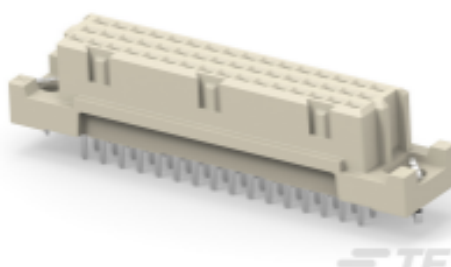
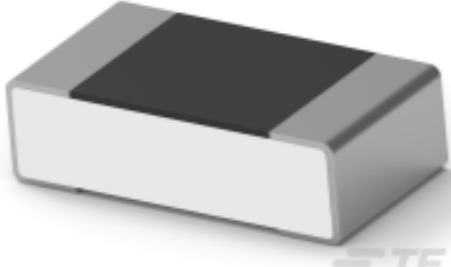
TE Part # 1393219-9
[PE014021](#)

Also in the Series | [SCHRACK Miniature PCB Relay PE bistable](#)

[Electromechanical Relays\(40\)](#)

Customers Also Bought



 TE Part #2-1879337-1 CPF 0603 4K02 1% 50PPM 1K RL	 TE Part #9-2176369-8 RQ 0603 412R 0.1% 10PPM 5K RL	 TE Part #4-2176380-3 RQ 0805 3K16 0.1% 10PPM 5K RL	 TE Part #2-2176380-1 RQ 0805 1K87 0.1% 10PPM 5K RL
 TE Part #2321926-4 RECEPTACLE HOUSING PANEL MOUNT 4PIN	 TE Part #284944-E STVC/2 48 F ABC VV 7-00 TL 4,0 * 247 E0	 TE Part #8-2176366-7 RQ 0603 3K4 0.1% 10PPM 1K RL	TE Part #9541-040C-S-B-3-T PRESSURE I2C 0.6 PSIG SO16

Documents

CAD Files

Customer View Model

ENG_CVM_1-1393219-0_SHK1.3d_igs.zip

English

Customer View Model

ENG_CVM_1-1393219-0_SHK1.3d_stp.zip

English

Customer View Model

ENG_CVM_1-1393219-0_SHK1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_1-1393219-0_C2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1393219-0_C2.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-1393219-0_C2.2d_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Miniature PCB Relay PE



English

[Product Specifications](#)

[Definitions](#) [General Purpose Relays](#)

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[VDE Certificate](#)

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