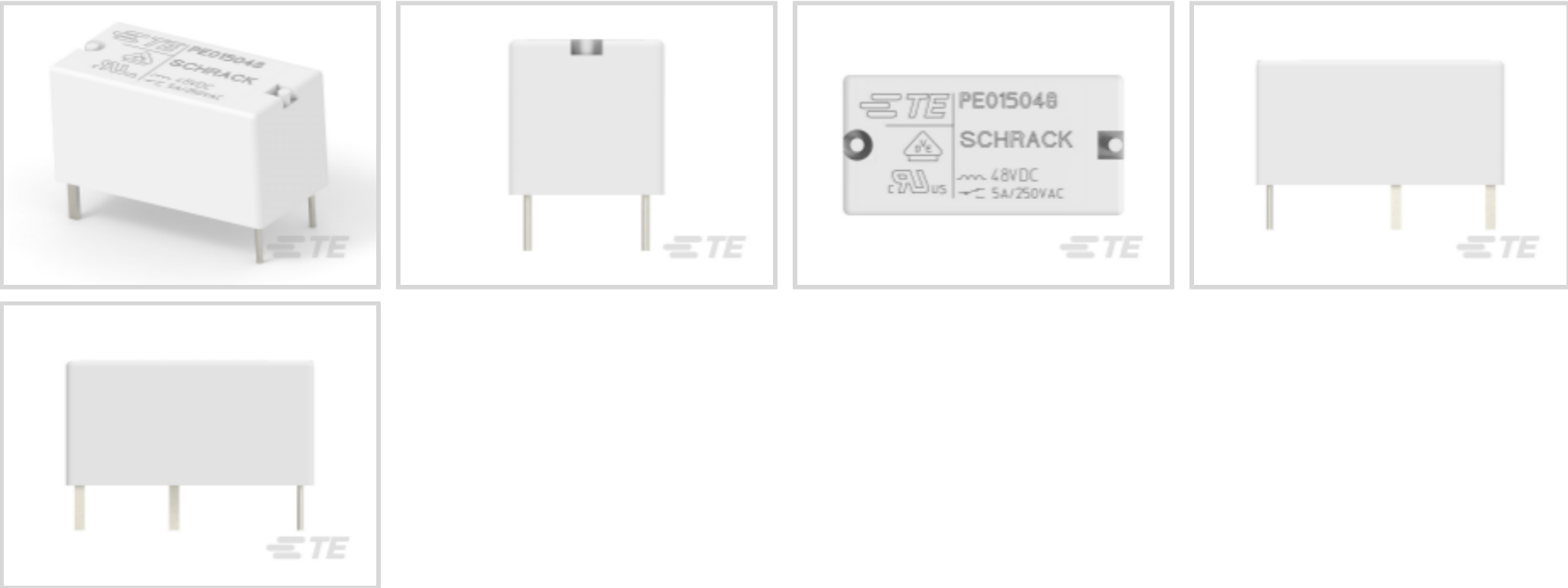




Relays & Contactors > Electromechanical Relays



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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Operation/Application

Coil Magnetic System	Monostable
Current Type	DC
Solder Process	Wave Solder

Configuration Features

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

Electrical Characteristics

Contact Current Rating	5 A
Coil Voltage Rating	48 VDC
Contact Voltage Rating	250 VAC
Coil Power Rating DC	.21 W
Coil Resistance	10970 Ω



Contact Switching Voltage (Max)	400 VAC
Termination Features	
Main Termination & Connection Type	Solder Pins
Coil Termination & Connection Type	Solder Pins
Mechanical Attachment	
Product Mount Type	Printed Circuit Board
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Contact Current Class	16 A
Coil Power Rating Class	.2 – .3 W
Contact Features	
Contact Material	AgNi90/10 gold plated
Dimensions	
Product Width	10 mm[.393 in]
Product Length	20 mm[.787 in]
Product Height	10 mm[.393 in]
Packaging Features	
Packaging Method	Carton, Box & 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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

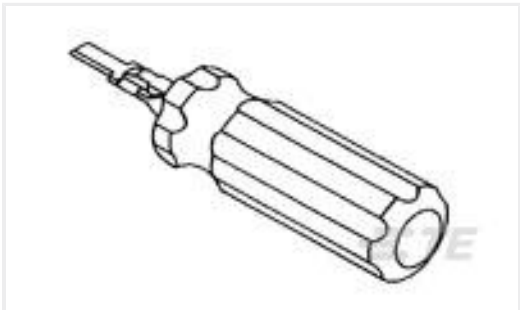
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1-1393219-5
PE015024


Customers Also Bought




TE Part #1804030-1
EXTRACTION TOOL ASSY




TE Part #60619-1
CMNL SOK PTPBR L/P



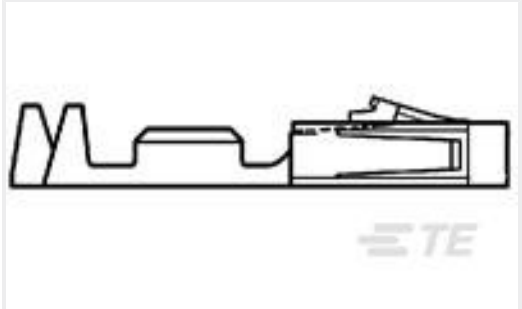
TE Part #60620-1
CMNL PIN 20-14 TPBR L/P




TE Part #170924-1
MNL 2 POS NATURAL PIN HSG




TE Part #6-1393243-8
RT424024



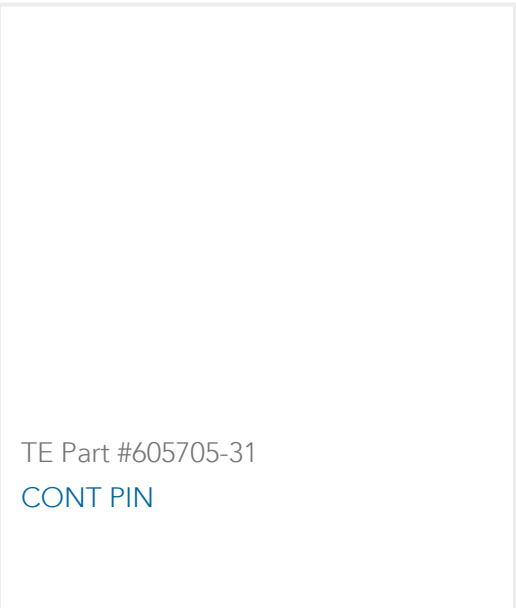
TE Part #104480-8
SHORT POINT RCP CONT LP



TE Part #828657-3
2P JUNIOR-TIMER GEH



TE Part #316206-005
55A1121-26-2/6-9



Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1-1393219-6_C2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1393219-6_C2.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-1393219-6_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

English

Agency Approvals

VDE Certificate

English