



Relays & Contactors > Relay Accessories



Relay Socket Type: **Printed Circuit Board**

Body Material: **Polyester**

Product Mount Type: **Board Mount**

Pole Configuration: **4**

Relay Accessory Type: **Socket**

### Features

#### Configuration Features

Relay Options	Grounding Provision
---------------	---------------------

#### Termination Features

Number of Pins	16
Termination Post & Tail Length	4.57 mm[.18 in]

#### Other

Relays Comment	Strip Grounding
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

#### Mechanical Attachment

Product Mounting Feature Type	Side lock
Product Mount Type	Board Mount

#### Contact Features

Contact Material	Spring Brass
Contact Plating Material	Tin
Terminal Style	PC Stag
Relay Socket Type	Printed Circuit Board
Pole Configuration	4

#### Body Features

--	--

Body Material	Polyester
---------------	-----------

### Product Type Features

Relay Accessory Type	Socket
----------------------	--------

### 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	Not applicable for solder process capability

#### 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 # 4-1393766-7  
R10-E1Y4-JJ2.5K=R10



TE Part # 7-1393765-3  
R10-E1P4-V15.0K=R10



TE Part # 4-1393159-0  
20C259=SPRING,HOLD-DOWN,R10,.0



TE Part # 1-2027515-3  
R10-E1P4-V2.5K=R10



TE Part # 9-1393765-3  
R10-E1W4-V185=R10



TE Part # 9-1393765-4  
R10-E1W4-V2.5K=R10



TE Part # 1-1393766-9  
R10-E1X4-24V=R10



TE Part # 1-1393766-4  
R10-E1X4-V185=R10



TE Part # 1-1393766-7  
R10-E1X4-V700=R10



TE Part # 7-1393765-5  
R10-E1P4-V700=R10



TE Part # 9-1393765-7  
R10-E1W4-24V=R10



TE Part # 4-1393766-6  
R10-E1Y4-JJ1.0K=R10



TE Part # 7-1393766-8  
R10-E1Z4-V15.0K=R10



TE Part # 8-1393766-0  
R10-E1Z4-V2.5K=R10

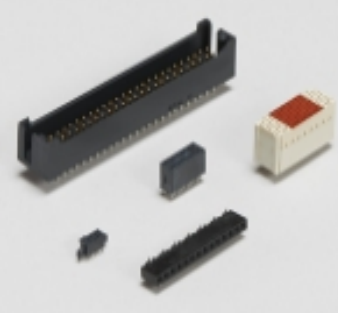


TE Part # 7-1393765-6  
R10-E1P4-115V=R10

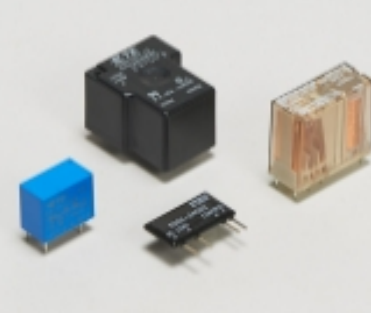


TE Part # 5-1393766-3  
R10-E1Y4-V185=R10

Also in the Series | **Potter & Brumfield R10**




Board-to-Board Headers & Receptacles(1)



General Purpose Power Relays(105)

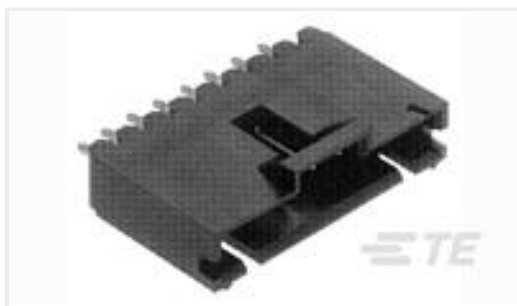


PCB Relays(28)



Plug-In Relays(77)

Customers Also Bought



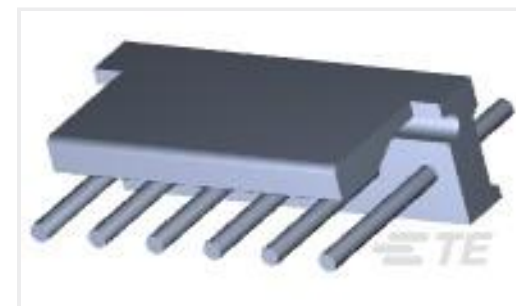
TE Part #103908-1  
02 MTE HDR SRST LATCH W/HLDWN



TE Part #1393766-9  
R10-E1X2-V700=R10



TE Part #4-1393104-3  
KRPA-11DG-12=KRPA



TE Part #644753-6  
06P MTA156 HDR ASSY RN STR F/L



TE Part #5-1393766-3  
R10-E1Y4-V185=R10



TE Part #3-1393159-5  
20C249=SPRING,HOLD-DOWN,R10,.0



TE Part #2-66105-0  
III+ SKT,24-20,TIN,SMPACK



TE Part #2-6609028-0  
30VK6=F7358 S0



TE Part #213571-2  
CPC PLUG KIT 20-14 W/O CBL CL



TE Part #6-1618241-0  
K81C335=RELAY, VACUUM, SPDT

## Documents

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1393143-2\\_A.2d\\_dxf.zip](#)

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1393143-2\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1393143-2\\_A.3d\\_stp.zip](#)

English

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

## Datasheets & Catalog Pages

### R10 Sockets & Accessories

English

## Product Specifications



## Definitions General Purpose Relays

English

---

## Agency Approvals

UL

English