



Relays & Contactors > Relay Accessories



Relay Socket Type: **Printed Circuit Board**  
Body Material: **Nylon**  
Product Mount Type: **Printed Circuit Board**  
Pole Configuration: **2**  
Relay Accessory Type: **Socket**

Features

Product Type Features

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

Body Features

|               |       |
|---------------|-------|
| Body Material | Nylon |
|---------------|-------|

Contact Features

|                          |                       |
|--------------------------|-----------------------|
| Terminal Style           | PC                    |
| Contact Plating Material | Tin                   |
| Contact Material         | Spring Brass          |
| Relay Socket Type        | Printed Circuit Board |
| Pole Configuration       | 2                     |

Termination Features

|                                |                   |
|--------------------------------|-------------------|
| Number of Pins                 | 8                 |
| Termination Post & Tail Length | 21.44 mm[.184 in] |

Mechanical Attachment

|                               |     |
|-------------------------------|-----|
| Product Mounting Feature Type | Tab |
|-------------------------------|-----|



Product Mount Type

Printed Circuit Board

Product Compliance

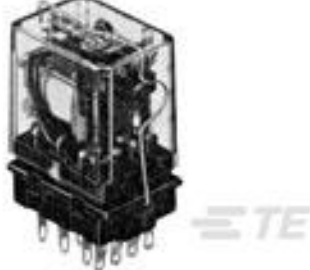
[For compliance documentation, visit the product page on TE.com>](#)

|                                               |                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free                                             |
| 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

|                                                                                                                                                                |                                                                                                                                                                 |                                                                                                                                                                   |                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>TE Part # 5-1393144-7<br/><a href="#">K10P-11D15-24=K10/K20</a></div> |  <div>TE Part # 4-1393144-0<br/><a href="#">K10P-11A15-120=K10/K20</a></div> |  <div>TE Part # 5-1393144-4<br/><a href="#">K10P-11D15-110=K10/K20</a></div> |  <div>TE Part # 1419111-2<br/><a href="#">20C217=SPRING,HOLD-DOWN,KH,.03</a></div> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|





TE Part # 3-1393144-9  
K10P-11A15-12=K10/K20



TE Part # 4-1393144-1  
K10P-11A15-24=K10/K20



TE Part # 5-1393144-5  
K10P-11D15-12=K10/K20



TE Part # 4-1393144-2  
K10P-11A15-240=K10/K20



TE Part # 4-1393144-4  
K10P-11A15-6=K10/K20



TE Part # 5-1393144-9  
K10P-11D15-48=K10/K20



TE Part # 6-1393144-0  
K10P-11D15-6=K10/K20



TE Part # 5-1393144-6  
K10P-11D15-120=K10/K20



TE Part # 2-1393144-1  
K10L-11A15-120=K10/K20



TE Part # 4-1393144-3  
K10P-11A15-48=K10/K20

Also in the Series | **Potter & Brumfield K10**



Electromechanical Relays(18)



Relay Accessories(3)

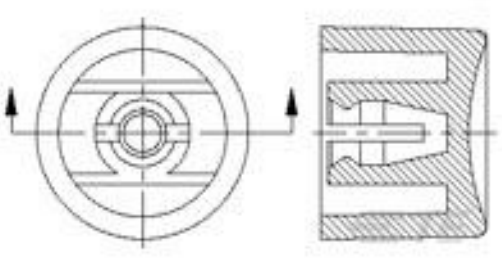
Customers Also Bought



TE Part #1-1825139-7  
A205SYCQ04



TE Part #1-1825137-6  
A103SYCQ04



TE Part #1825069-1  
C23004 CAP BLACK



TE Part #8-1437627-7  
G13A=BUTTON GUARD ALUM



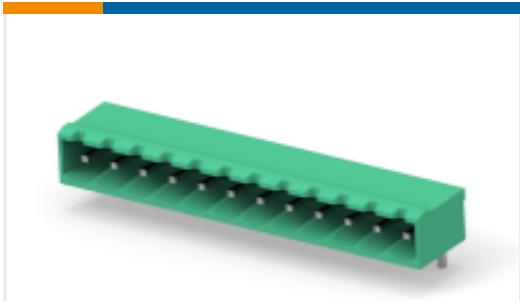




TE Part #4-1393144-4  
K10P-11A15-6=K10/K20



TE Part #1-1393766-3  
R10-E1X4-V15.0K=R10



TE Part #1-2350513-2  
12POS TB HDR 90 DEG, PITCH 5.0  
&TL 4.5mm

TE Part #1419106-7  
27E220=SOCKET,KH,8,PL,PHEN,BLK

TE Part #3-1419106-0  
27E937=SOCKET,RK,8,PC,THPLAS,B

Documents

CAD Files

Customer View Model

ENG\_CVM\_CVM\_2-1419106-1\_A.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-1419106-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-1419106-1\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

K10 Sockets & Accessories

English

Product Specifications

Definitions General Purpose Relays

English

Agency Approvals

UL

English