#### Potter & Brumfield | Potter & Brumfield R10

TE Internal #: 5-1393769-4

TE Internal Description: R10-E1Y1-JJ10.0K=RELAY,1C,2A,AG,

14mADC

View on TE.com >





### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU                  | Compliant with Exemptions   |
|---|---|
| EU ELV Directive 2000/53/EC                   | Compliant with Exemptions   |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold  |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3.7% in Component part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>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-onreach

# Compatible Parts

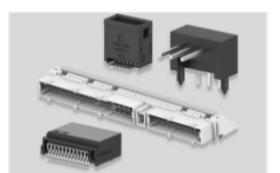




## Also in the Series | Potter & Brumfield R10



Board-to-Board Headers & Receptacles(1)



PCB Headers & Receptacles(1)



Relay Accessories(27)

# Customers Also Bought



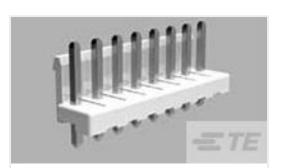
TE Part #1-1123722-6 3.96 EP PLUG HSG 6P(NATURAL)



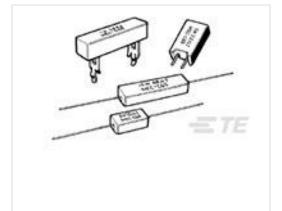
TE Part #3-1419108-9 RTD34024F



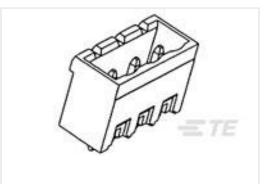
TE Part #3-640443-2 02P MTA100 CONN ASSY GRN



TE Part #1-1318300-6 3.96 EP HDR ASSY 6P NAT/TUBE



TE Part #1623788-7 SQM5 15R 5% (WIRE)



TE Part #1-796642-8 18POS 5.0MM CE VRT HDR,TRM BLK



TE Part #2-1437565-6 FSM2JRT=PUSHBUTTONS SWITCH



27E046=SOCKET,KU,11,PCB,NYL,NAT



TE Part #6-1393144-6 K10P-11D55-12=K10/K20





#### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-1393769-4\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1393769-4\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1393769-4\_B.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

## Datasheets & Catalog Pages

R10 General Purpose Dry Circuit to 7.5 Amp Multicontact AC or DC Relay

English

## **Product Specifications**

**Definitions General Purpose Relays** 

English

### **Agency Approvals**

**CSA Certificate** 

English