



Potter & Brumfield | Potter & Brumfield R10

TE Internal #: 1-1393143-5

Relay Accessories, Sockets & Clips, Socket, Bracket, Grounding Provision, Polyester, R10 Relays, Bracket, 4, Socket, Potter & Brumfield R10

[View on TE.com >](#)

Relays, Contactors & Switches > Relays > Relay Accessories, Sockets & Clips



Relay Accessory, Socket & Clip Product Type: **Socket**

Relay Accessory, Socket & Clip Socket Type: **Bracket**

Grounding Provision: **With**

Relay Accessory, Socket & Clip Body Material: **Polyester**

Relay Accessory, Socket & Clip For Use With: **R10 Relays**

Features

Product Type Features

Terminal Configuration	Solder/Bracket
Relay Accessory, Socket & Clip Product Type	Socket
Relay Accessory Type	Socket

Configuration Features

Grounding Provision	With
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Body Features

Relay Accessory, Socket & Clip Body Material	Polyester
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Contact Features

Terminal Length	5.33 mm[.21 in]
Contact Plating Material	Tin
Contact Base Material	Spring Brass
Relay Accessory, Socket & Clip Socket Type	Bracket
Pole Configuration	4

Termination Features

Number of Pins	16
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Mechanical Attachment

Relay Accessory, Socket & Clip Mounting Type	Bracket
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Operation/Application

Relay Accessory, Socket & Clip For Use With	R10 Relays
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Other

Comment	Strip Grounding
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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 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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



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



TE Part # 3-1393159-6
20C250=SPRING,HOLD-DOWN,R10,.0



TE Part # 9-1393765-5
R10-E1W4-V700=R10



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




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



TE Part # 5-1393766-5
R10-E1Y4-V2.5K=R10



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



TE Part # 8-1393766-1
R10-E1Z4-V700=R10



TE Part # 5-1393766-7
R10-E1Y4-V700=R10



TE Part # 7-1393765-4
R10-E1P4-V185=R10



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



TE Part # 8-1419135-6
R10-E1X4-V52=R10



TE Part # 5-1393766-6
R10-E1Y4-V52=R10



TE Part # 7-1393766-6
R10-E1Z4-J1.0K=R10



TE Part # 7-1393769-7
R10S-E1Y4-J1.0K=R10



TE Part # 1-1393766-5
R10-E1X4-V2.5K=R10



TE Part # 4-1393766-8
R10-E1Y4-J1.0K=R10



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



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




TE Part # 1-1393766-8
R10-E1X4-115V=R10


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



PCB Headers & Receptacles(1)



Power Relays(180)



Relay Accessories, Sockets & Clips(30)

Documents



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1393143-5_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1393143-5_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1393143-5_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, Handling, Processing, Testing and Use of Relays

English