

27E487

✓ ACTIVE

Potter & Brumfield | Potter & Brumfield K10

TE Internal #: 1-1419106-9

DIN Rail Mount, Nylon, Panel Mount, Socket, Potter & Brumfield

K10, Relay Accessories

[View on TE.com >](#)



Relays & Contactors > Relay Accessories



Relay Accessory Type: **Socket**

Relay Socket Type: **DIN Rail Mount**

Body Material: **Nylon**

Product Mount Type: **Panel Mount**

Pole Configuration: **2**

Features

Product Type Features

Relay Accessory Type	Socket
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Body Features

Body Material	Nylon
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Contact Features

Contact Material	Spring Brass
Contact Plating Material	Tin
Terminal Style	Screw
Relay Socket Type	DIN Rail Mount
Pole Configuration	2

Termination Features

Number of Pins	8
Termination Post & Tail Length	28.7 mm[1.129 in]

Mechanical Attachment

Product Mounting Feature Type	Flange with Mounting Slots
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Product Mount Type

Panel Mount

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

Out of Scope

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: JAN 2025 (247)
 Candidate List Declared Against: JAN 2025 (247)
 Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 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 # 2-1393144-1
K10L-11A15-120=K10/K20



TE Part # 5-1393159-1
20C426=SPRING,HOLD-DOWN,K10,.0



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



TE Part # 4-1393144-0
K10P-11A15-120=K10/K20



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



TE Part # 5-1393144-7
K10P-11D15-24=K10/K20



TE Part # 1419111-5
24A071=CLIP,SKT,ASSY,W/SCW



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



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



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



TE Part # 5-1393144-4
K10P-11D15-110=K10/K20



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



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



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



TE Part # 1419111-6
24A110=TRACK,MOUNTING

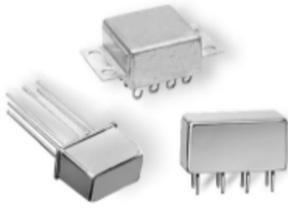


TE Part # 4-1393144-2
K10P-11A15-240=K10/K20

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



AC Relays(7)



DC Relays(11)



Electromechanical Relays(18)



Plug-In Relays(14)



Relay Accessories(3)

Customers Also Bought



Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_1-1419106-9_C.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1419106-9_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1419106-9_C.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