

27E166 ✓ ACTIVE

Potter & Brumfield | Potter & Brumfield KHA

TE Internal #: 1-1393143-9

Relay Accessories, Sockets & Clips, Socket, Track Mount / Panel, Grounding Provision, Glass-Filled Polyester, KHA Relays, Potter & Brumfield KHA

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



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

Relay Accessory, Socket & Clip Socket Type: **Panel, Track Mount**

Grounding Provision: **With**

Relay Accessory, Socket & Clip Body Material: **Glass-Filled Polyester**

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

Features

Product Type Features

| | |
|---|--------|
| Terminal Configuration | Screw |
| Relay Accessory, Socket & Clip Product Type | Socket |
| Relay Accessory Type | Socket |

Configuration Features

| | |
|---------------------|------|
| Grounding Provision | With |
|---------------------|------|

Body Features

| | |
|--|------------------------|
| Relay Accessory, Socket & Clip Body Material | Glass-Filled Polyester |
|--|------------------------|

Contact Features

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



Termination Features

| | |
|----------------|----|
| Number of Pins | 14 |
|----------------|----|

Mechanical Attachment

| | |
|--|---------------|
| Relay Accessory, Socket & Clip Mounting Type | Chassis Mount |
|--|---------------|

Operation/Application

| | |
|---|------------|
| Relay Accessory, Socket & Clip For Use With | KHA Relays |
|---|------------|

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 # 5-1393122-5 KHAU-17D12-12=KH |  TE Part # 4-1393159-3 20C297=HOLD DOWN SPRING PER PR |  TE Part # 2-1393122-1 KHAU-17A11-24=KH |  TE Part # 2-1393122-6 KHAU-17A11N-120=KH |
|  TE Part # 3-1393122-9 KHAU-17A18-120=KH |  TE Part # 4-1393122-3 KHAU-17D11-12=KH |  TE Part # 4-1393122-4 KHAU-17D11-24=KH |  TE Part # 7-1393122-0 KHAU-17D16-12=KH |
|  TE Part # 7-1393122-1 KHAU-17D16-24=KH |  TE Part # 4-1393123-1 KHU-17D11-24=KH |  TE Part # 1-1393122-9 KHAU-17A11-12=KH |  TE Part # 2-1393122-2 KHAU-17A11-240=KH |
|  TE Part # 2-1393122-9 KHAU-17A12-24=KH |  TE Part # 3-1393122-0 KHAU-17A12-240=KH |  TE Part # 3-1393122-2 KHAU-17A12H-120=KH |  TE Part # 4-1393122-0 KHAU-17A18-240=KH |
|  TE Part # 4-1393122-2 KHAU-17D11-110=KH |  TE Part # 4-1393122-7 KHAU-17D11-6=KH |  TE Part # 5-1393122-4 KHAU-17D12-110=KH |  TE Part # 6-1393122-7 KHAU-17D12N-110=KH |

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



Power Relays(80)



Relay Accessories, Sockets & Clips(5)

Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_1-1393143-9_B.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1393143-9_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1393143-9_B.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

KH Sockets & Accessories

English

Product Specifications

Definitions, Handling, Processing, Testing and Use of Relays

English

Product Environmental Compliance

TE Material Declaration

English