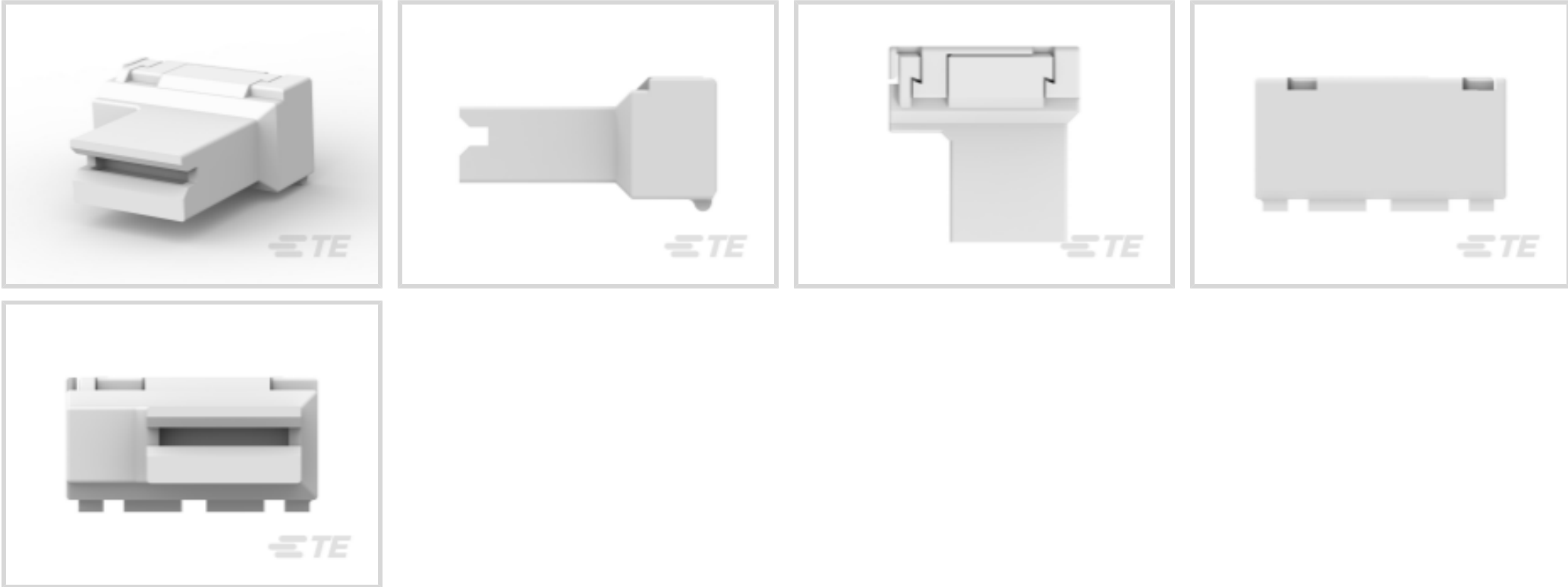




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Flag**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	With

Mechanical Attachment

Mating Alignment Type	None
Mating Retention Type	Dimple
Mating Alignment	Without



Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Usage Conditions	
Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Carton

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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



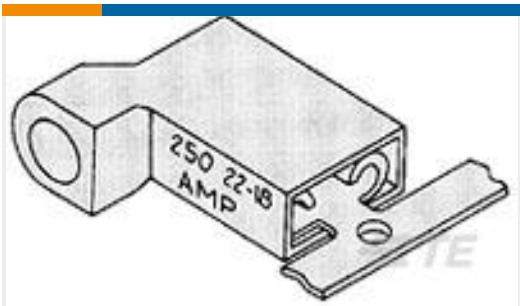
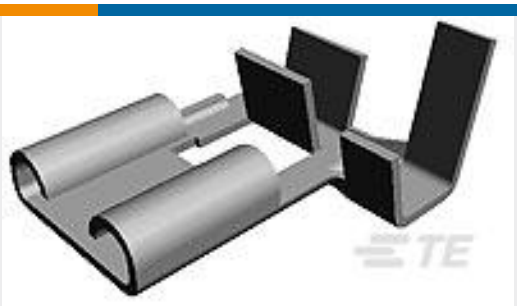
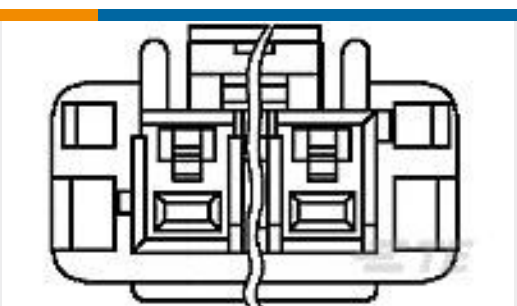
TE Part # CAT-P851-T1 PCB Power Relay: 30 amp, Monostable DC	TE Part # 2-480416-4 250 FASTON HSG.,REC.,1 POS, NATRUAL	TE Part # 1-1558676-9 T9GS1L24-110WG	TE Part # 1-1558676-3 T9GS1L24-12WG
TE Part # 1-1558676-4 T9GS1L24-15WG	TE Part # 1-1558676-5 T9GS1L24-18WG	TE Part # 1-1558676-6 T9GS1L24-22WG	TE Part # 1-1558676-7 T9GS1L24-24WG
TE Part # 1-1558676-8 T9GS1L24-48WG	TE Part # 1-1558676-1 T9GS1L24-5WG	TE Part # 1-1558676-2 T9GS1L24-9WG	TE Part # 1-1558677-9 T9GS2L24-110WG
TE Part # 1-1558677-3 T9GS2L24-12WG	TE Part # 1-1558677-4 T9GS2L24-15WG	TE Part # 1-1558677-5 T9GS2L24-18WG	TE Part # 1-1558677-6 T9GS2L24-22WG
TE Part # 1-1558677-7 T9GS2L24-24WG	TE Part # 1-1558677-8 T9GS2L24-48WG	TE Part # 1-1558677-1 T9GS2L24-5WG	TE Part # 1-1558677-2 T9GS2L24-9WG

Also in the Series | **FASTON 250**



 Compression Connectors(4)	 Crimp Terminal Housings(142)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
 PCB Terminals(135)	 Quick Disconnects(445)	 Splices(4)	

Customers Also Bought

 TE Part #9-520132-2 ULTRA-FAST 250 ASY FLAG REC 16-14 TPBR	 TE Part #1969588-2 HSG, REC, FREE-HANGING, SINGLE ROW,EP2.5	 TE Part #42508-2 RING CRIMP 24-20 AWG TPBR	 TE Part #63009-2 250 FASTON FLAG REC 18-14 AWG TPBR
 TE Part #41532 250 FASTON FLAG REC 18-12 AWG TPBR	 TE Part #521411-1 ULTRA-POD 250 ASY REC 22-18 AWG BR	 TE Part #1217043-1 250 FASTON,REC.,14-10 AWG,TPBR	 TE Part #1-1376388-2 5MM POWER KEY 2P PLUG HSG RED

Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_1969656-1_B.2d_dxf.zip
- English
- Customer View Model
- ENG_CVM_CVM_1969656-1_B.3d_igs.zip



English

Customer View Model

[ENG_CVM_CVM_1969656-1_B.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[PB 30A PCB Relay T9G Series](#)

English

[Introductory Flyer - High Temperature FASTON Housings](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English