



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

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Product Type Features

Connector & Housing Type	Receptacle
Sealable	No

Configuration Features

Number of Positions	1
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Industry Standards

UL Flammability Rating	UL 94V-0
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Body Features

Primary Product Color	Black
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Housing Features

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Housing Material	Nylon
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Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Usage Conditions

Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # CAT-P851-T1
PCB Power Relay: 30 amp, Monostable DC

TE Part # 2238171-3
250 FASTON,FLAG,REC.,22-12 AWG, TPBR

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**



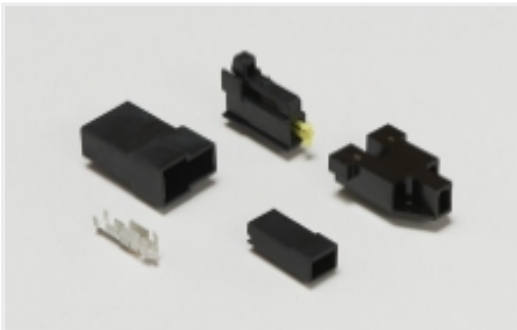
Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(425)

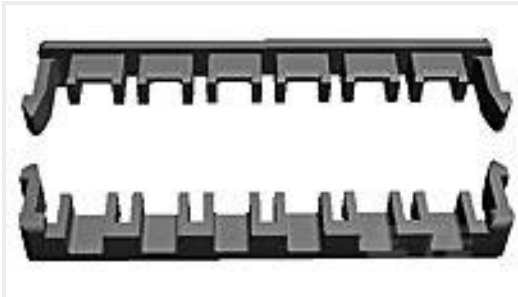


Splices(4)

Customers Also Bought



TE Part #5-1971775-3
PTL 2X3 CAP PANEL MT HIGH TEMP
KEY A LGR



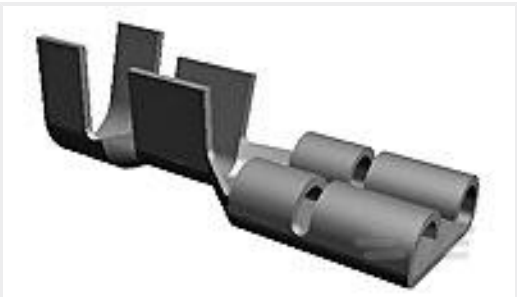
TE Part #1376396-1
5MM POWER KEY D/L PLATE GREEN



TE Part #1969656-1
250 FASTON HSG.,FLAG,REC.,1 POS,
NATURAL



TE Part #60214-2
187 FASTON REC 20-16 AWG TPBR



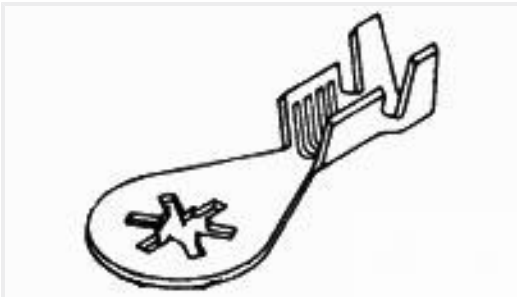
TE Part #63609-2
250 FASTON REC 22-18 AWG TPBR



TE Part #63963-1
250 FASTON FLAG REC 18-14 AWG
NPST



TE Part #63010-2
250 FASTON FLAG REC 18-14 AWG
TPBR



TE Part #63482-1
RING 18-14 AWG TPSTL



TE Part #2238171-3
250 FASTON,FLAG,REC.,22-12 AWG,
TPBR



TE Part #647662-1
EP CONN CONT LUBRICANT SPCL

Documents



Product Drawings

250 FASTON HSG.,FLAG,REC.,1 POS,BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1969657-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969657-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969657-1_C.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

Agency Approvals

UL Report

English