1969656-1 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 1969656-1

Receptacle, Receptacle, 1 Position, Flag, UL 94V-0, Natural, Nylon, Contact Mating Retention, FASTON 250, Crimp Terminal Housings

View on TE.com >

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

Body Features

Primary Product Color	Natural

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 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 reviewed for solder process capability

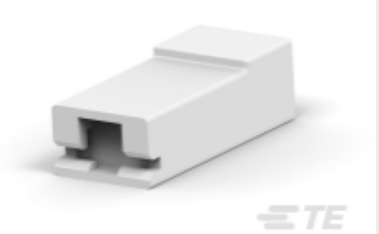
Product Compliance Disclaimer

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

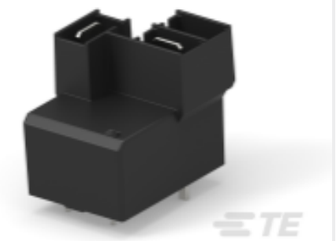
Compatible Parts



TE Part # CAT-P851-T1
PCB Power Relay: 30 amp, Monostable DC



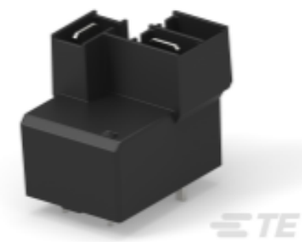
TE Part # 2-480416-4
250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part # 1-1558676-9
T9GS1L24-110WG



TE Part # 1-1558676-3
T9GS1L24-12WG



TE Part # 1-1558676-4
T9GS1L24-15WG



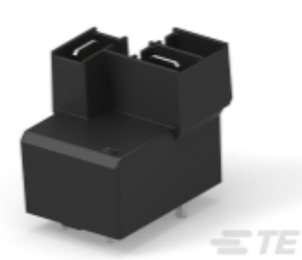
TE Part # 1-1558676-5
T9GS1L24-18WG



TE Part # 1-1558676-6
T9GS1L24-22WG



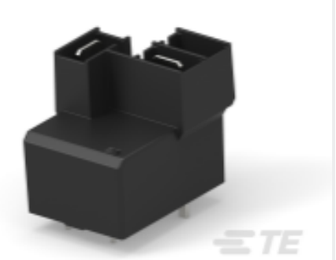
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T9GS1L24-24WG



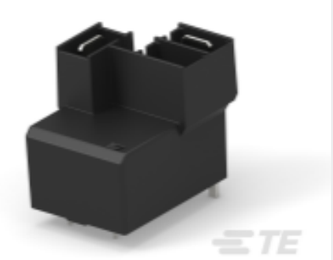
TE Part # 1-1558676-8
T9GS1L24-48WG



TE Part # 1-1558676-1
T9GS1L24-5WG



TE Part # 1-1558676-2
T9GS1L24-9WG



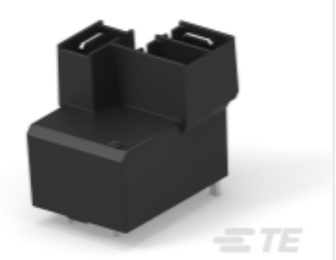
TE Part # 1-1558677-9
T9GS2L24-110WG



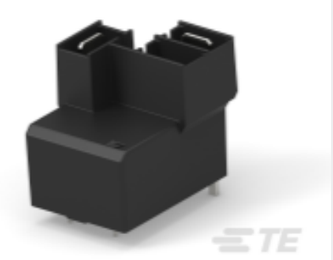
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T9GS2L24-12WG



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)



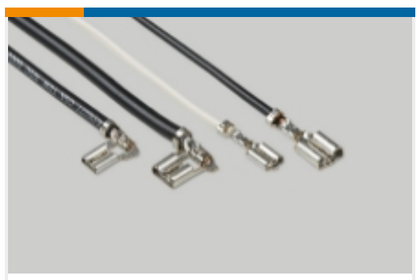
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)

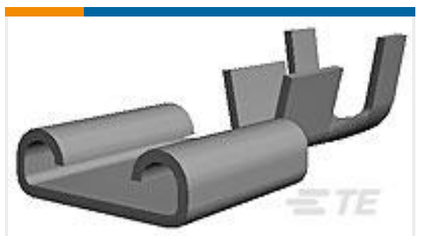


Quick Disconnects(426)



Splices(4)

Customers Also Bought



TE Part #6-160465-0
250 FASTON REC 18-16 AWG TPBR



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



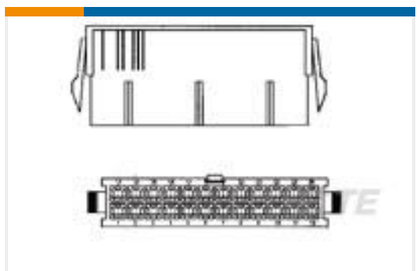
TE Part #41532
250 FASTON FLAG REC 18-12 AWG TPBR



TE Part #1969443-4
EP 2.5 TPA Retainer, 4 Pos



TE Part #42743-1
250 FASTON REC 22-18 AWG BR



TE Part #1586018-2
2P PM PLUG VAL-U-LOK V0



TE Part #521284-2
ULTRA-POD 187 ASSY REC 20-16 AWG TPBR



TE Part #6-735075-0
250 FASTON HSG. REC. 1P NATURAL



TE Part #647662-1
EP CONN CONT LUBRICANT SPCL



TE Part #521087-1
ULTRA-POD 250 ASSY REC 18-14 AWG NPST

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

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Datasheets & Catalog Pages

PB 30A PCB Relay T9G Series

English

Introductory Flyer - High Temperature FASTON Housings

English

Agency Approvals

UL Report

English

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Global Electronic Components Distributor

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TE Connectivity:

2005330-1 2377783-2 3631B101LL MPT100C18RF SBCHE154R7K TE50BR39J 141991-2 1743455-2 2380312-2 936348-1 U5254-000005-030PA 1-962915-1 2-292161-3 3-1393225-0 917696-1 CPF0402B37K4E1 2310537-1 3430B2F51RTDF CRGCQ2010J3K3 ROX05SJ18R SBCHE64R7K 1-794222-0 1969656-1 SMW73R0JT 175977-2 2834055-1 650075-000 RH73H2A40MKTN 1393431-1 1903112-2