735075 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 735075

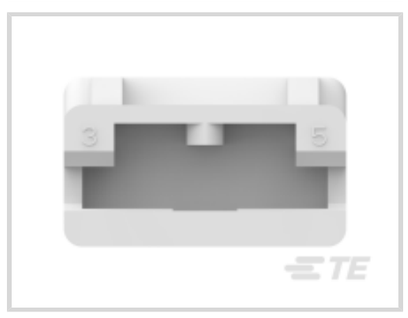
Receptacle, Receptacle, 1 Position, Straight, UL 94HB, Natural, Polypropylene, Mating Alignment, FASTON 250, Crimp Terminal Housings

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: **Straight**

UL Flammability Rating: **UL 94HB**

Features

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Product Type Features

Connector & Housing Type	Receptacle
Sealable	No

Configuration Features

Number of Positions	1

Industry Standards

UL Flammability Rating	UL 94HB

Body Features

Primary Product Color	Natural
Connector & Keying Code	B

Housing Features

Housing Material	Polypropylene

Mechanical Attachment

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

Packaging Features

Packaging Method	Carton
Packaging Quantity	20000

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Dimensions

Product Length	24.4 mm[.961 in]

Product Compliance

For compliance documentation, visit the product page on TE.com>

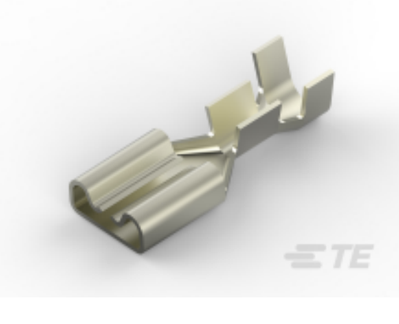
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	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

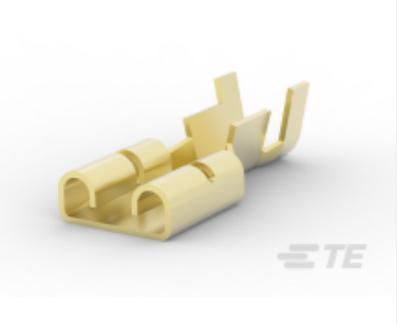
Compatible Parts



TE Part # 1742198-1
250 FASTON,REC.,18-14 AWG,NPST



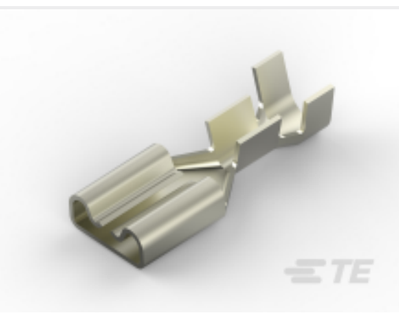
TE Part # 2238173-3
250 FASTON,REC.,22-12 AWG,TPBR



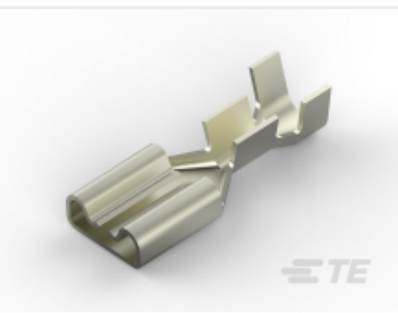
TE Part # 444335-1
250 FASTON REC 16-14 AWG BR



TE Part # 2238204-3
FASTON 250 STD REC STR 22-18TPBR



TE Part # 2238143-1
250 FASTON,REC.,22-18 AWG,NPST

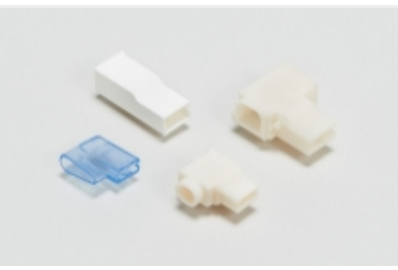


TE Part # 2238196-3
FASTON 250 STD REC STR 18-14TPBR

Also in the Series | FASTON 250



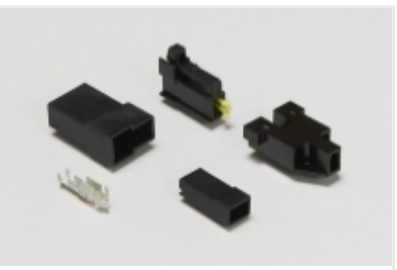
Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(425)



Splices(4)

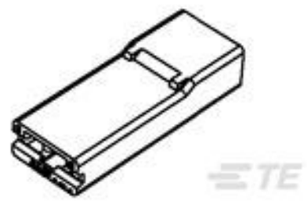
Customers Also Bought



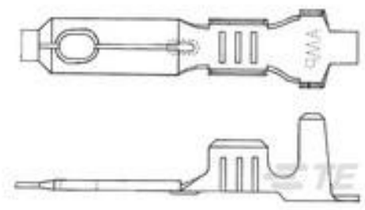
TE Part #3-647002-4
04P MTA100 PSTD CONN ASSY LF



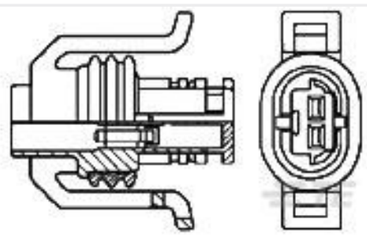
TE Part #626378-1
250 FASTON TAB 18-14 AWG BR



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



TE Part #880633-1
110 FASTON REC 20-17 AWG BR



TE Part #444040-2
HSG ASSY 2POS MULTI

Documents

Product Drawings

250 FASTON HSG. REC. 1P CLEAR

English

CAD Files

Customer View Model

ENG_CVM_CVM_735075_AW.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735075_AW.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735075_AW.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

FASTON Housings

English

Product Specifications

6,35 FASTON RECPTACLES AND TAB SLEEVES

English

Product Specification

English

Agency Approvals

UL Report

English

UL Report

English

UL Report

English