6-735075-0 ✔ ACTIVE

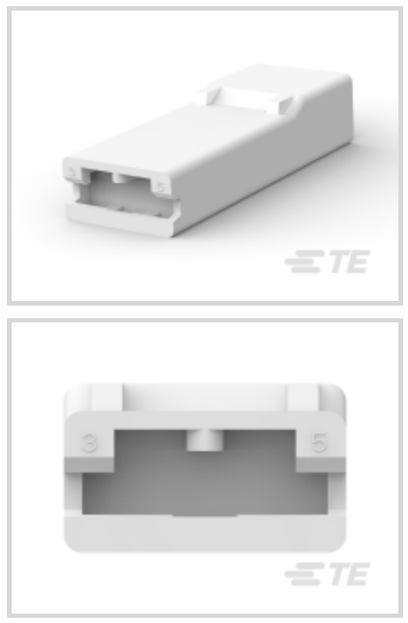
FASTON | FASTON 250

TE Internal #: 6-735075-0

FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, UL 94V-0, Natural Crimp Terminal Housing Housing Color, Polyamide

View on TE.com >

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



Terminal & Splice Type: **Receptacle**

Housing Type: **Receptacle**

Number of Crimp Terminal Housing Positions: **1**

Crimp Terminal Housing Terminal Orientation: **Straight**

Crimp Terminal Housing UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Product Type	Terminal Housing
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	1

Body Features

Crimp Terminal Housing Housing Color	Natural
Crimp Terminal Housing Mating Retention	Without
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight

Mechanical Attachment

Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features

Crimp Terminal Housing Housing Material	Polyamide

Dimensions

Length	24.4 mm[.961 in]

Usage Conditions

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

Industry Standards

Crimp Terminal Housing UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	20000

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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



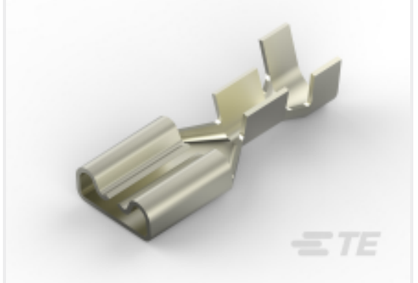
TE Part # 2238196-3
250 FASTON,REC.,18-14 AWG,TPBR



TE Part # 444335-1
FASTON 250 REC 1-5 MM2 0.40 X 18.54 BR



TE Part # 2238204-3
250 FASTON,REC.,22-18 AWG,PTBR



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

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(143)



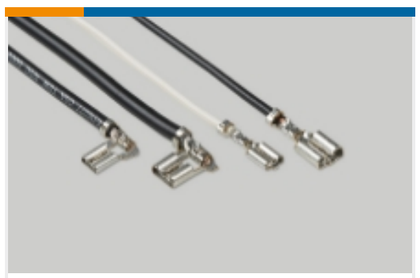
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(144)



Quick Disconnects(466)



Splices(4)

Customers Also Bought



TE Part #177915-1
Power Double Lock Receptacle



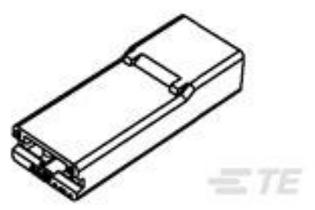
TE Part #180464-1
250 FASTON,FLAG,REC.,14-17AWG, LATON



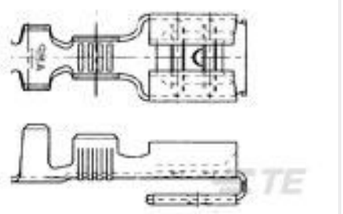
TE Part #1-880488-2
FASTON 187 HOUSING RECEPTACLE



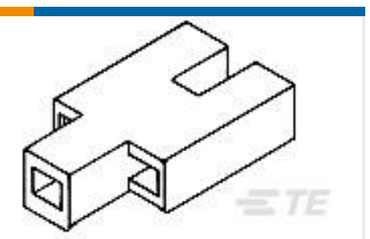
TE Part #F65959-000
Dual Wall DWP-125 Spool HS Tubing



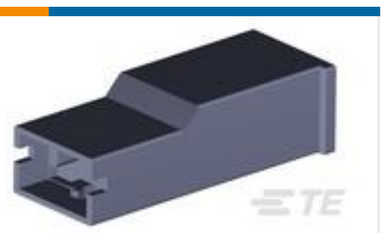
TE Part #1-735075-1
250 FASTON INS POST.,REC.,1 POS, RED



TE Part #160739-1
250 FASTON,PIGGYBACK REC.,18-14 AWG,BR



TE Part #1380145-1
CLUSTER BLOCK HSG. .090 DIA.



TE Part #1-2133341-1
PL MK1 RECEPTACLE NATURAL 6.6 PA



TE Part #1-282086-7
AMP MONO-SHAPE CONN.SINGLE WAY LP



TE Part #1534073-4
MULTIFIT MK2 ASSY4P,AR

Documents

Product Drawings

FASTON .250 HOUSING .65/.56 PA66 V-0

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-735075-0_AW.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-735075-0_AW.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-735075-0_AW.3d_stp.zip

English

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

Product Specifications

6,35 FASTON RECPTACLES AND TAB SLEEVES

English

Product Specification

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English