925176-5 ✔ ACTIVE

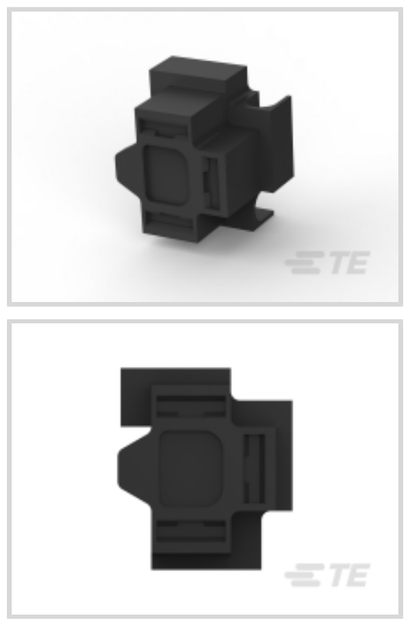
FASTIN-FASTON | FASTIN-FASTON 312

TE Internal #: 925176-5

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2 / UL 94V-0, Black, Polyamide 6.6, Mating Alignment, FASTIN-FASTON 312

View on TE.com >

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



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **3**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0, UL 94V-2**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	3

Body Features

Primary Product Color	Black

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

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

Housing Features

Housing Material	Polyamide 6.6

Dimensions

Product Length	20.5 mm[.81 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-0, UL 94V-2

Packaging Features

Packaging Quantity	2200
Packaging Method	Carton

Product Compliance

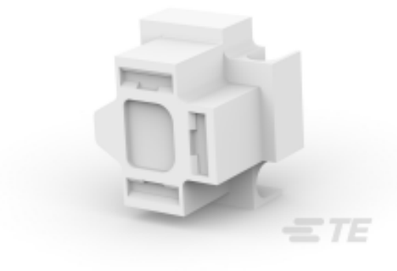
For compliance documentation, visit the product page on TE.com>

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

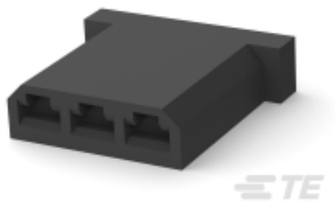
Product Compliance Disclaimer

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 # 925176
3P FF 312 HOUSING RECEPTACLE PA66 CLEAR



TE Part # 925015-1
FF 110 REC HSG 3P NYLON BLACK



TE Part # 180913
FF 250 REC HSG 3P NYLON NAT



TE Part # 925306-3
FF 312 REC HSG 3P NYLON BLACK



TE Part # 180941-5
FF 250 REC HSG 3P NYLON BLACK



TE Part # 480100-1
FF 312 REC HSG 3P NYLON BLACK



TE Part # 626213-2
3 CIR FASTIN-ON RECP HSG PRETO



TE Part # 280262-5
FF 250 REC HSG 11P NYLON BLACK



TE Part # 626311
FASTIN-ON REC.HSG

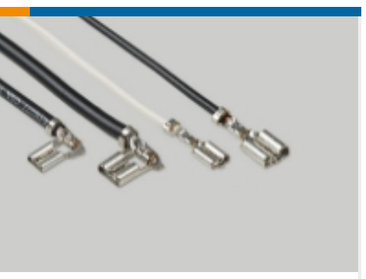


TE Part # 880137-2
3W FASTIN-ON REC. HSG

Also in the Series | FASTIN-FASTON 312



Crimp Terminal Housings(13)

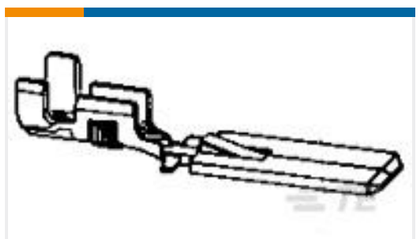


Quick Disconnects(13)

Customers Also Bought



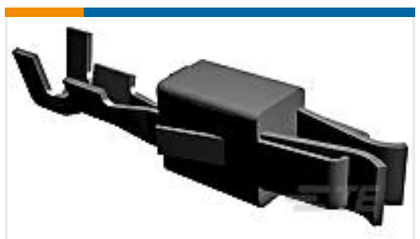
TE Part # 925663-1
.140 DIA SOCKET



TE Part # 280075-2
FF 375 TAB 3-6MM2 PTBR



TE Part # 1563111-1
COVER,180



TE Part # 927768-1
JPT REC 2.8 Contact SRC Sn



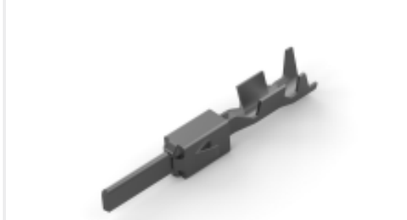
TE Part # 929930-3
JUN-POW-TIM CONTACT L/P



TE Part # 925596-1
MINI SPRING REC. LOOSE PIECE



TE Part # 163307-4
MATE-N-LOK PIN



TE Part # 1-963746-1
SPECIAL TERMINAL 17-13 AWG PTPB LP



TE Part # 1-968875-1
AMP MCP 2.8, CONTACT SWS (LP)



TE Part # 928926-2
PIN .156 DIA REC 18-14 AWG SILPB

Documents

Product Drawings

FF 312 3P HOUSING REC POLYAMID 6.6 BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925176-5_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925176-5_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925176-5_H.3d_stp.zip

English

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

Datasheets & Catalog Pages

White Paper: Nylon Discoloration

English

Product Specifications

Application Specification

English