



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



Terminal & Splice Type: **Receptacle**
Housing Type: **Receptacle**
Number of Crimp Terminal Housing Positions: **3**
Crimp Terminal Housing Terminal Orientation: **Straight**
Crimp Terminal Housing UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Product Type	Terminal Housing
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	3
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Body Features

Crimp Terminal Housing Housing Color	Black
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)
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Housing Features

Crimp Terminal Housing Housing Material	Nylon
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Dimensions

Length	28 mm[1.1 in]
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Usage Conditions

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

Crimp Terminal Housing UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	1
Crimp Terminal Housing 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 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

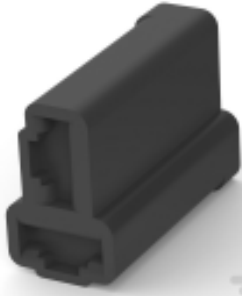
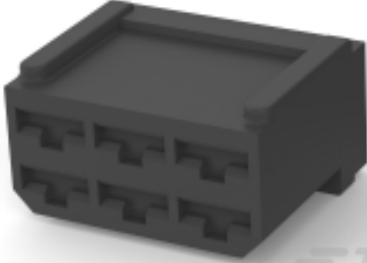
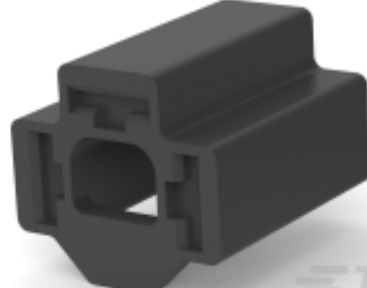
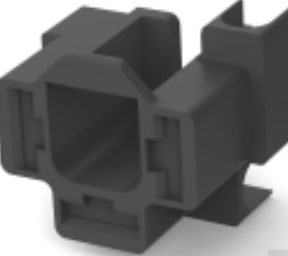
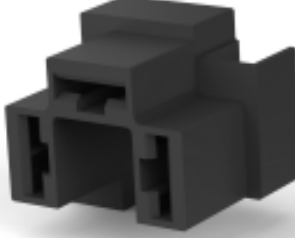
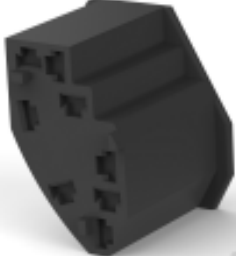
Product Compliance Disclaimer

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 # 480115-3 FF 250 REC HSG 2P NYLON BLACK	 TE Part # 1-480281-0 FF 250 REC HSG 6P NYLON BLACK	 TE Part # 480054-4 FF 250 REC HSG 1P NYLON BLACK	 TE Part # 626213-1 FASTIN-ON 0.312 FLAG REC NYLON 6.6
 TE Part # 925176-5 FF 312 3P HOUSING REC POLYAMID 6.6 BLACK	 TE Part # 925306-3 FF 312 REC HSG 3P NYLON BLACK	 TE Part # 1-480252-0 FF 187 REC HSG 3P NYLON NAT	 TE Part # 150653-1 FF 312 REC HSG 3P NYLON BLACK
 TE Part # 626213-2 3 CIR FASTIN-ON RECP HSG PRETO	 TE Part # 140885-5 FF 250 REC HSG 6P NYLON BLACK	 TE Part # 1534690-1 FASTIN FASTON HOUSING 4POS 2,8 MM	 TE Part # 171090-1 FF 250 REC HSG 14P NYLON
 TE Part # 521381-1 FF 187 REC HSG 6P NYLON BLACK	 TE Part # 880107-2 HOUSING 8P .110 FASTON	 TE Part # 880137-2 3W FASTIN-ON REC. HSG	

Also in the Series | FASTIN-FASTON 312



Crimp Terminal Housings(13)

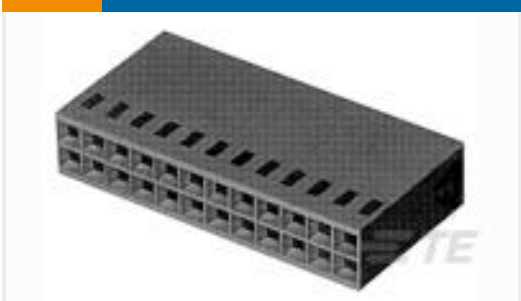


Quick Disconnects(14)

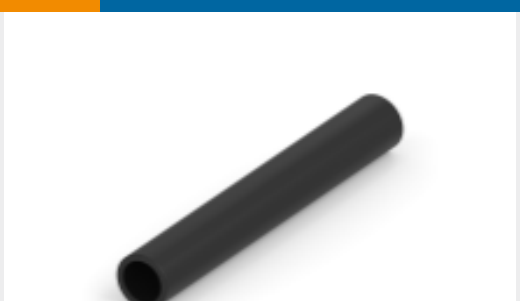
Customers Also Bought



TE Part #42663-2
FF 312 REC 16-12AWG TPBR



TE Part #144095-1
HOUSING MODU IV 2X3 P



TE Part #CA8789-000
Single Wall RNF-100 Spool HS Tubing



TE Part #1-1719506-3
AMP MCP, RECEPTACLE AND TAB



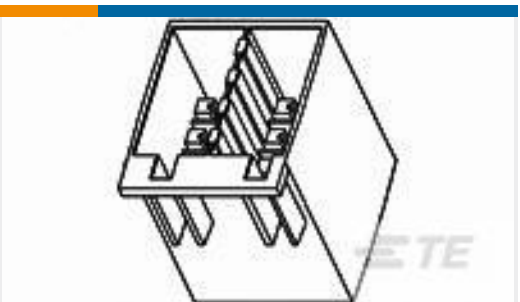
TE Part #2266416002
Dual Wall DWP-125 Spool HS Tubing



TE Part #185049-1
LOW & MEDIUM POWER HEADER



TE Part #3-456410-6
CRIMPER, WIRE .130 "F"



TE Part #338696-1
FASTIN FASTON (FF) HOUSING TAB



TE Part #348793-4
SHORTING CONN RECPT HSG. (BRIG



TE Part #1544532-2
CLIP FUSIBLE 5.3 M

Documents

Product Drawings

FF 312 REC HSG 3P NYLON BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_480100-1_AH_c-480100-1-ah.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_480100-1_AH_c-480100-1-ah.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_480100-1_AH_c-480100-1-ah.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

[White Paper: Nylon Discoloration](#)

English

Product Specifications

[Application Specification](#)

English