



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



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

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	2
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Body Features

Primary Product Color	Black
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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	Nylon
Centerline (Pitch)	7.7 mm[.303 in]

Dimensions

Product Length	23.1 mm[.91 in]
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Usage Conditions

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

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	1
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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

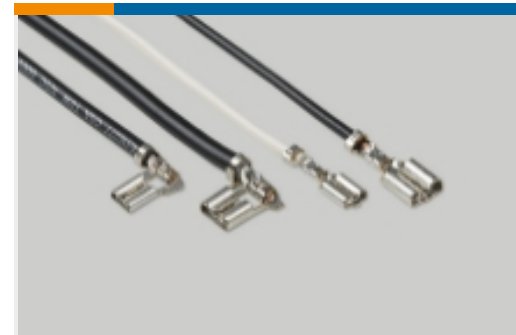
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

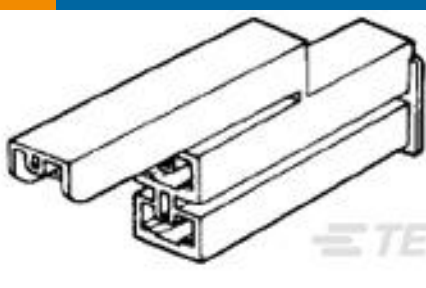
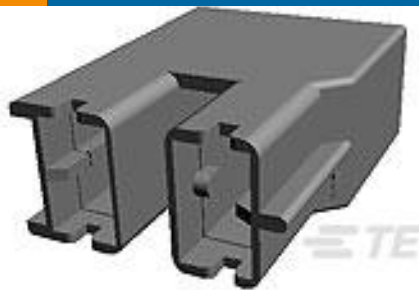
 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 480100-1 FF 312 REC HSG 3P NYLON BLACK	 TE Part # 626213-2 3 CIR FASTIN-ON RECP HSG PRETO
 TE Part # 1534690-1 FASTIN FASTON HOUSING 4POS 2,8 MM	 TE Part # 280543-5 FF 250 REC HSG 2P NYLON BLACK	 TE Part # 281993-3 FF 250 & 375 REC HSG 2P NYLON BLACK	 TE Part # 521381-1 FF 187 REC HSG 6P NYLON BLACK
 TE Part # 880097-1 2 WAY FASTIN ON HSG	 TE Part # 880107-2 HOUSING 8P .110 FASTON	 TE Part # 880137-2 3W FASTIN-ON REC. HSG	

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(211)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(254)
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Customers Also Bought



 TE Part #HDP24-24-21SN REC, 21P, BLK, N, 12/16, S	 TE Part #926307-1 6P UNIV.M-N-L.CAP	 TE Part #1-322249-9 PG SPD FLG 22-16COMM22-18MIL 8	 TE Part #172075-1 POSITIVE LOCK 187 HOUSING RECEPTACLE
 TE Part #61546-1 RING TONGUE 10-6 AWG TPCUBR	 TE Part #1452598-1 2 POS. GET FEMALE ASSY	 TE Part #926521-2 PL 250 REC HSG 2P NYLON BLACK	 TE Part #2266103-1 OCEAN-2.0-APPLICATOR-S-090F080O
 TE Part #EK5493-000 ES2000-NO.8-A1-0-2IN	 TE Part #1-180905-0 FF 250 REC HSG 1P NYLON NAT		

Documents

Product Drawings

FF 250 REC HSG 2P NYLON BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_480115-3_AR.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_480115-3_AR.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_480115-3_AR.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](#)

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[Product Specifications](#)

[Application Specification](#)

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[Product Environmental Compliance](#)

[TE Material Declaration](#)

English