



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **2**
Terminal Orientation: **Straight**
Primary Product Color: **Black**

Features

Product Type Features

Sealable	No
Connector & Contact Terminates To	Wire & Cable
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	With

Mechanical Attachment

Mating Alignment	With
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Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Centerline (Pitch)	6 mm[.236 in]
Dimensions	
Product Length	28.5 mm[1.12 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Packaging Features	
Packaging Quantity	100

Product Compliance

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

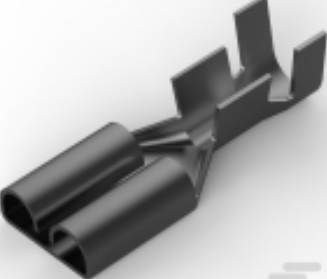
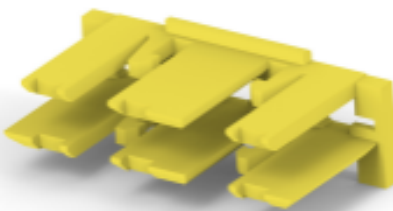
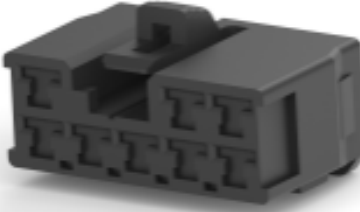
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

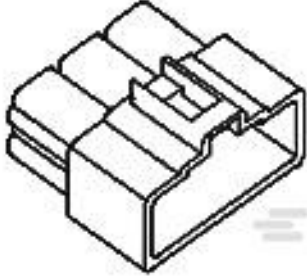
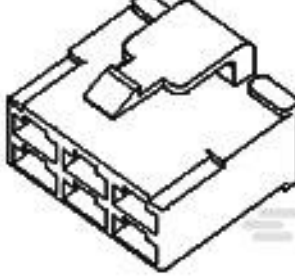


 TE Part # 170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH	 TE Part # 170341-3 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH	 TE Part # 170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH	 TE Part # 170340-3 FF 250 TAB 20-14AWG PTBR WITHOUT LATCH
 TE Part # 170341-1 FF 250 TAB 14-12AWG BR WITHOUT LATCH	 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 968864-1 FF 110 REC HSG 2P NYLON NAT
 TE Part # 170349-1 FF 250 TAB 22-20AWG BR WITHOUT LATCH	 TE Part # 178024-7 FF 250 CAP HSG DBL 6P PLATE	 TE Part # 175979-2 FF 187 PLUG HSG 8P NYLON BLACK	 TE Part # 170341-4 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(208)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(251)
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Customers Also Bought

 TE Part #172133-1 FF 250 CAP HSG 4P NYLON NAT	 TE Part #1587723-2 INNER FERRULE, SIZE B, HVA280-	 TE Part #1587724-2 OUTER FERRULE, SIZE B, HVA280	 TE Part #172134-1 FF 250 PLUG HSG 4P NYLON NAT
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TE Part #172130-1
FF 250 REC HSG 2P NYLON NAT

TE Part #170341-1
FF 250 TAB 14-12AWG BR WITHOUT LATCH

TE Part #4-2103015-4
PLUG SUBASSY, D, HVA280-2PHM F

TE Part #2103154-2
CABLE SEAL, SIZE 2, HVA280

TE Part #179462-3
FF 250 TAB 20-14AWG W/O LATCH LP

TE Part #1-2103157-1
SHIELD, PLUG, SIZE 1, Ag, HVA280

Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_172129-2_F.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_172129-2_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_172129-2_F.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[White Paper: Nylon Discoloration](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Customer Manual \(non U.S.\)](#)

Japanese

["250" Series, Housing Lance Connector](#)

Japanese



[Agency Approvals](#)

[UL Report](#)

English