



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **6**
Terminal Orientation: **Straight**
Primary Product Color: **Natural**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	6
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

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

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9 mm[.354 in]

Dimensions

Product Length	28.5 mm[1.12 in]
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Usage Conditions

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

Packaging Quantity	100
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 880192-1
5W FASTIN-ON REC. H



TE Part # 170341-4
FF 250 TAB 14-12AWG PTBR
WITHOUT LATCH



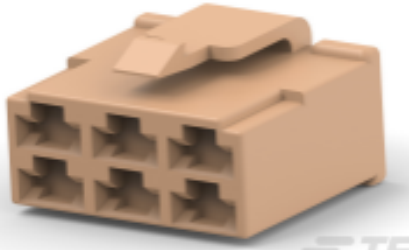
TE Part # 170341-3
FF 250 TAB 14-12AWG PTBR
WITHOUT LATCH



TE Part # 170340-1
FF 250 TAB 20-14AWG BR WITHOUT
LATCH



TE Part # 346027-1
FASTIN FASTON HOUSING
RECEPTACLE



TE Part # 171898-3
FF 250 PLUG HSG 6P NYLON NAT



TE Part # 178023-1
FF 250 PLUG HSG 6P DBL LOCK
NATURAL



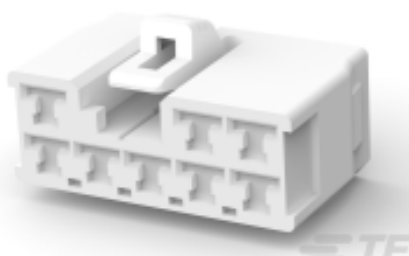
TE Part # 171898-1
FF 250 PLUG HSG 6P NYLON NAT



TE Part # 170349-2
FF 250 TAB 22-20AWG TPBR
WITHOUT LATCH



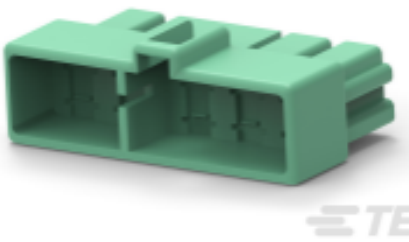
TE Part # 880192-2
5 WAY FF 110 HSG REC NYLON 66
NATURAL



TE Part # 175979-1
FF 187 PLUG HSG 8P NYLON NAT



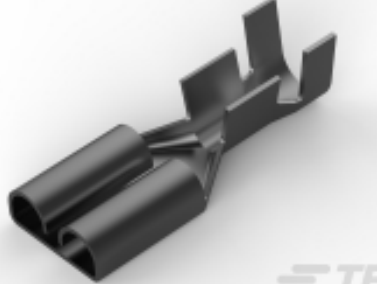
TE Part # 170258-1
FF 250 REC 14-12AWG BR REREELING



TE Part # 172137-4
FF 250 REC HSG 10P NYLON NAT



TE Part # 170349-1
FF 250 TAB 22-20AWG BR WITHOUT
LATCH



TE Part # 170258-2
FF 250 REC 14-12AWG TPBR
REREELING



TE Part # 170340-3
FF 250 TAB 20-14AWG PTBR
WITHOUT LATCH



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

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(195)



Insertion & Extraction Tools(2)

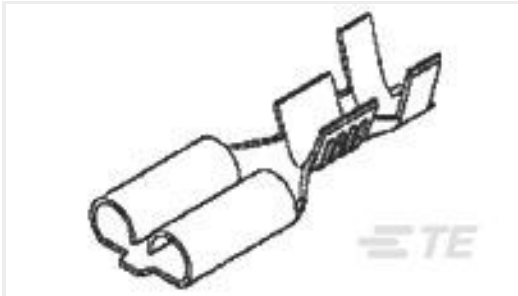


Quick Disconnects(216)

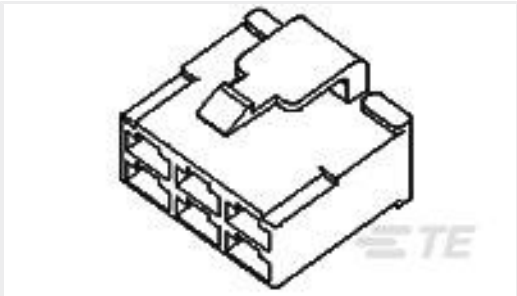
Customers Also Bought



TE Part #CA0767-000
DWP-125-1-0-2IN



TE Part #170342-1
250 FASTON,REC.,20-14 AWG,BR



TE Part #172134-1
FF 250 PLUG HSG 4P NYLON NAT



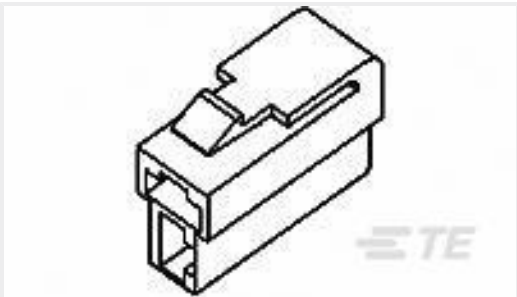
TE Part #953657-4
5W TAB HSG ASSY



TE Part #1-962340-1
4P FLACHSTCK GEH2,8



TE Part #CAT-D9934-A83A
Receptacle and Tab Housing: 5.08 or 10.16 mm pitch, 250-600V



TE Part #172130-1
FF 250 REC HSG 2P NYLON NAT



TE Part #CAT-D9934-A83
Contact: Component To Wire ; 20-45A , 20-8 wire size

Documents

Product Drawings

FF 250 REC HSG 6P NYLON NAT

English

CAD Files

Customer View Model

ENG_CVM_CVM_171897-1_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_171897-1_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_171897-1_H.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