



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **4**
Terminal Orientation: **Straight**
Primary Product Color: **Natural**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
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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)	10.8 mm[.425 in]

Dimensions

Product Length	24.1 mm[.95 in]
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Usage Conditions

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

Packaging Quantity	2800
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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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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>



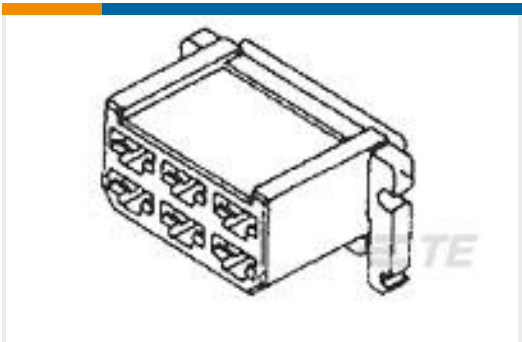
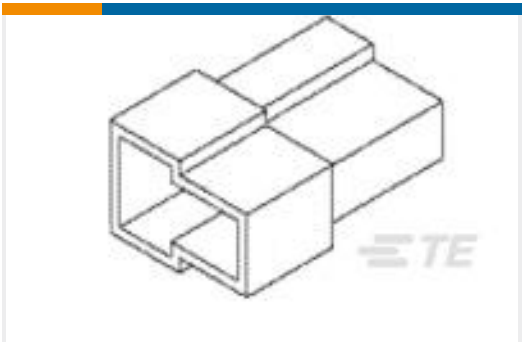
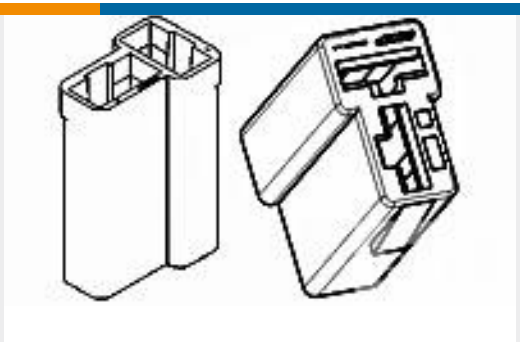
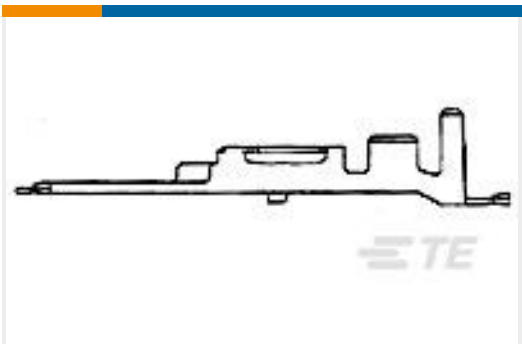
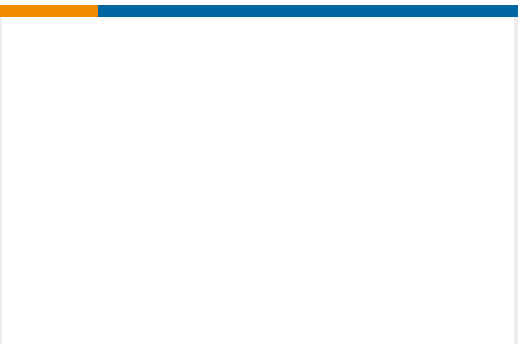
Compatible Parts

 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 4-1377175-7 SMP 0-0180900-0	 TE Part # 520947-1 FF 250/375 REC HSG 4P SECONDARY LOCK
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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 #180904 FF 250 REC HSG 6P NYLON NAT	 TE Part #180908 FF 250 TAB HSG 2P NYLON NAT	 TE Part #180907 FF 250 REC HSG 2P NYLON NAT	 TE Part #42891-1 SHUR PLUG 180 RECEPTACLE 14-10 AWG BR
 TE Part #172778-4 MIC MK-II TAB LP	 TE Part #ZPF000000000018130 FDBA 50-14-19 PN-K-A499	 TE Part #ZPF000000000018195 FDBA 50-14-4 PN-K-A499	 TE Part #172517-1 21P CAP HSG MK-II W/FLANGE



TE Part #2-180906-0
FF 250 TAB HSG 6P NYLON NAT



TE Part #3-690474-6
BLADE, SLUG

Documents

Product Drawings

FF 250 REC HSG 4P NYLON NAT

English

CAD Files

Customer View Model

ENG_CVM_CVM_180900_AZ.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_180900_AZ.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_180900_AZ.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

Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English

Agency Approvals

UL Report



English