



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **4**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
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)	9 mm[.354 in]

Dimensions

Product Length	25 mm[.984 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-0
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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 # 171898-3
FF 250 PLUG HSG 6P NYLON NAT

TE Part # 520947-1
FF 250/375 REC HSG 4P SECONDARY LOCK

TE Part # 176986-1
FF 250 PLUG HSG 1P NYLON NAT

TE Part # 178005-3
FF 250 PLUG HSG 4P NYLON BROWN

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

TE Part # 174202-1
250 FASTON HSG.,REC.,4 POS, NATURAL

TE Part # 178005-1
FF 250 PLUG HSG 4P NYLON NAT

TE Part # 171898-9
CONNECTOR .250 (6.3 MM) HOUSING

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

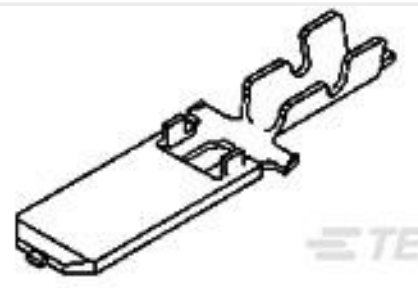
Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(195)

Insertion & Extraction Tools(2)

Quick Disconnects(216)

Customers Also Bought



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



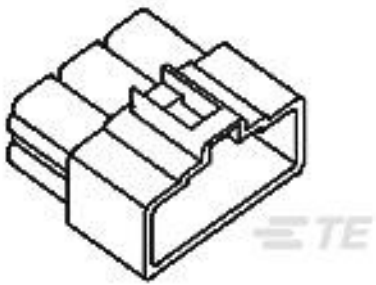
TE Part #2321922-6
REAR WIRE SEAL 6PIN



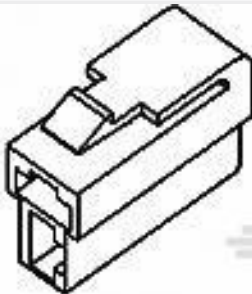
TE Part #2-172132-1
FF 250 PLUG HSG 3P NYLON NAT



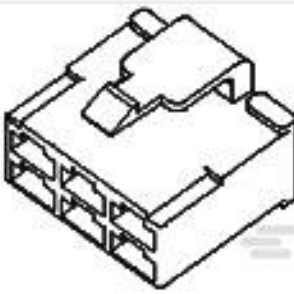
TE Part #2321924-6
RECEPTACLE HOUSING FREE
HANGING 6PIN



TE Part #172135-1
FF 250 REC HSG 8P NYLON NAT



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



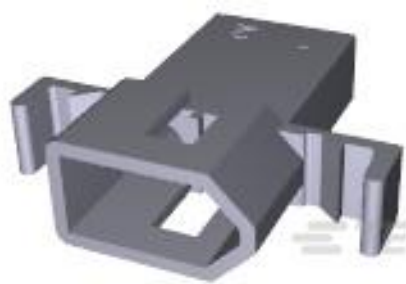
TE Part #172136-1
FF 250 PLUG HSG 8P NYLON NAT



TE Part #2-172131-1
FF 250 REC HSG 3P NYLON NAT



TE Part #172128-1
FF 250 REC HSG 1P NYLON NAT



TE Part #770068-1
02P .093 COMM P&S PLUG .248CL

Documents

Product Drawings

FF 250 PLUG HSG 4P NYLON NAT

Japanese

CAD Files

Customer View Model

ENG_CVM_CVM_172134-1_K.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_172134-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_172134-1_K.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

Crimping of 250 Series Tab and Receptacle Contacts

Japanese

Application Specification

Japanese

Application Specification

English

Instruction Sheets

Customer Manual (non U.S.)

Japanese

"250" Series, Housing Lance Connector

Japanese

Agency Approvals

UL Report

English