



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
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	1
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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	Without

Mechanical Attachment

Mating Alignment	With
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Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Polyamide
Dimensions	
Product Length	22.9 mm[.9 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	11000
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

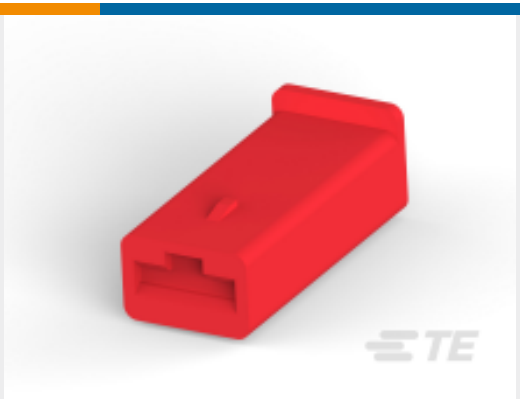




TE Part # 170258-2
FF 250 REC 14-12AWG TPBR
REREELING



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



TE Part # 180905-1
FF 250 REC HSG 1P NYLON RED



TE Part # 180918
FF 250 REC HSG 2P NYLON CLEAR



TE Part # 880191-1
5W FASTIN-ON REC. H



TE Part # 925306-2
FF 312 REC HSG 3P NYLON CLEAR

Also in the Series

FASTIN-FASTON 250



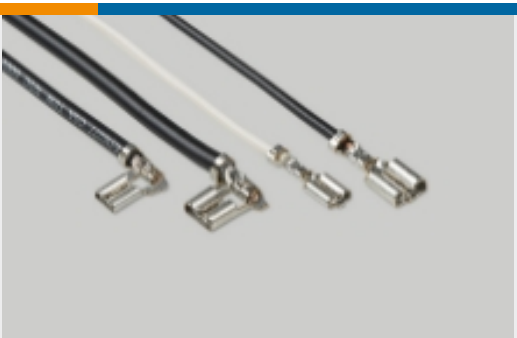
Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)

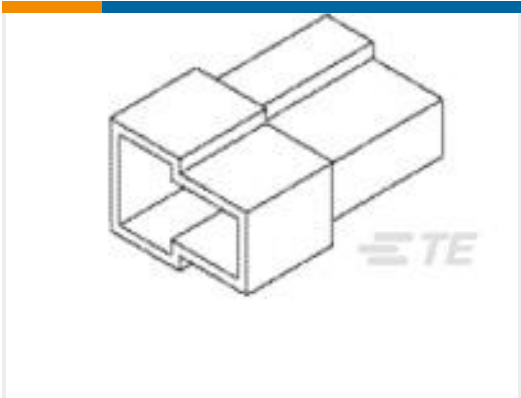


Quick Disconnects(254)

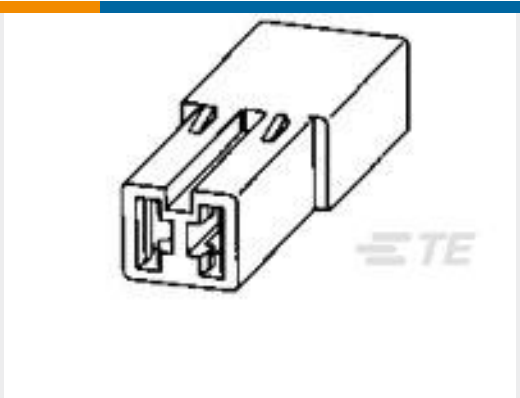
Customers Also Bought



TE Part # 42238-2
FF 250 REC 18-14AWG TPBR PRE
CRIMPED



TE Part # 180908
FF 250 TAB HSG 2P NYLON NAT



TE Part # 180923
FF 250 REC HSG 2P NYLON NAT



TE Part # 176270-1
UNIV POWER PLUG HSG 1P F/H



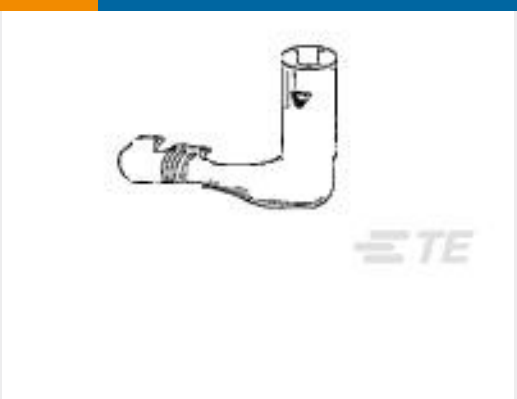
TE Part # 280095-2
FF 250 REC 0.3-0.8MM2 PTBR



TE Part # 160927-2
FF 250 REC 1.0-2.5MM2 TPBR



TE Part # 7-968974-1
MCP2,8 GEH ASSY 18P



TE Part # 1-150656-1
SHUR PLUG .156 DIA REC 20-16 AWG
PB



Documents

Product Drawings

FF 250 REC HSG 1P NYLON NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_180905_AB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_180905_AB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_180905_AB.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