



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **6**
Terminal Orientation: **Flag**
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	6
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment	With
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Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Nylon
Centerline (Pitch)	9.2 mm[.362 in]
Dimensions	
Product Length	24 mm[.945 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	500
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 2021 (211) 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

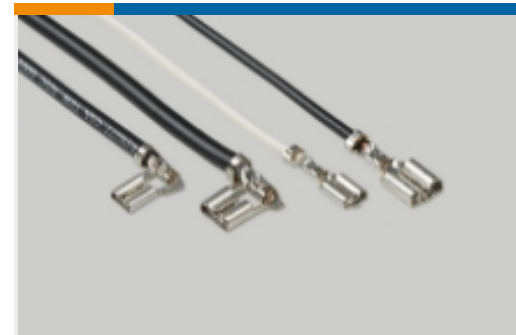
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>



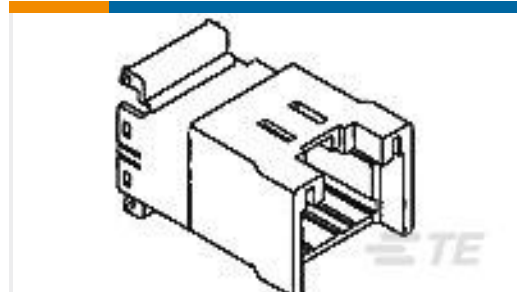
Compatible Parts

 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 1-171432-2 FF 312 REC HSG 6P NYLON RED	 TE Part # 1-171432-5 FF 312 REC HSG 6P NYLON GREEN
 TE Part # 1-171432-9 FF 312 REC HSG 6P NYLON BLACK			

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 # 178803-6 DYNAMIC D3100D TAB HSG PM 12P	 TE Part # 1-353717-2 DYNAMIC D-3 REC CONT. 3L AU 0.38 L/P	 TE Part # 174058-2 040 MULTILOCK CAP 12P	 TE Part # 207152-1 6 POS SQ GRID METRIMATE-PLUG
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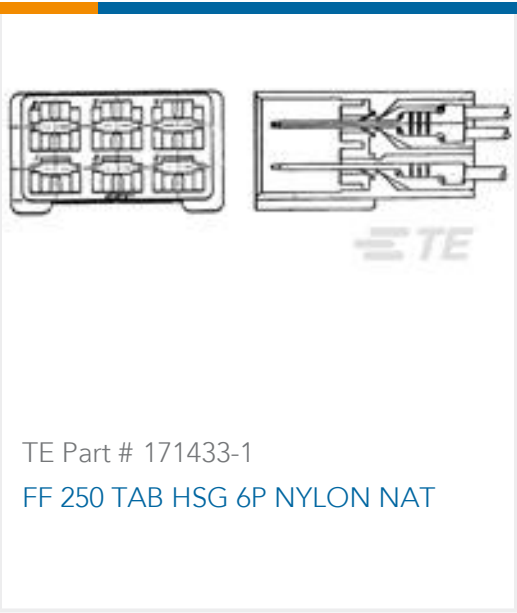
TE Part # 42731-2
FASTON 250 REC TERMINAL 22-18
TPBR LP



TE Part # 170092-4
FF 250 REC 18-14AWG TPBR
REREELING



TE Part # 170108-4
FF 250 REC 18-14AWG TPBR LP



TE Part # 171433-1
FF 250 TAB HSG 6P NYLON NAT



TE Part # 66101-1
III+ SKT, 18-16, 30AU >10, LP



TE Part # 170246-1
TYPE-3 1.57DIA PIN ASSY L/P

Documents

Product Drawings

FF 250 REC HSG 6P NYLON NAT

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_171432-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_171432-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_171432-1_C.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

Agency Approvals

CSA Certificate



English