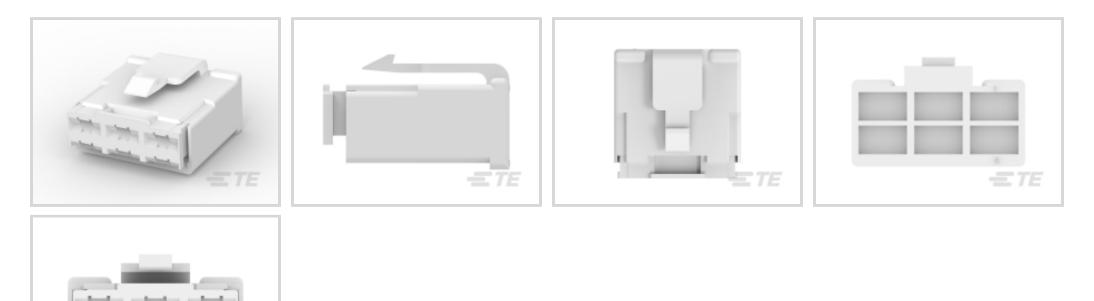
178022-1 ~ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 178022-1 Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Straight, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTIN-FASTON 250

View on TE.com >

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



Terminal Type: Receptacle Housing Type: Receptacle Number of Positions: 6

Terminal Orientation: Straight

Primary Product Color: Natural

Features



Product Type Features

Terminates To	Wire & Cable
Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No
Configuration Features	
Number of Positions	6
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

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Mechanical Attachment

Mating Retention Type	Latch	
Mating Alignment	With	
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)	
Housing Features		
Housing Material	Nylon	
Centerline (Pitch)	5.5 mm[.216 in]	
Dimensions		
Length	25 mm[.98 in]	
Usage Conditions		
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]	
Packaging Features		
Packaging Quantity	100	
Product Compliance		
For compliance documentation, visit the product page on TE.com>		

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 2022 (224) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Not Yet Reviewed		
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free		

Compliant

Solder Process Capability

EU RoHS Directive 2011/65/EU

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

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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

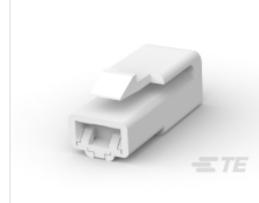
Compatible Parts



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



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



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



TE Part # 178004-2 FF 250 PLUG HSG 4P NYLON BLACK



Also in the Series | FASTIN-FASTON 250



			and the second second
Crimp Terminal Housings(218)	Insertion & Extraction Tools(2)	PCB Terminals(2)	Quick Disconnects(255)

Customers Also Bought



178022-1

Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Straight, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTIN-FASTON 250



TE Part #2260792-1 0.5/1.0 SEALED PLUG ASSY 130POS

Documents

Product Drawings FF 250 PLUG HSG DBL LOCK NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_178022-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_178022-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_178022-1_B.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