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

Connector & Housing Type: Receptacle

Number of Positions: 6

Terminal Orientation: Straight

Primary Product Color: Natural

Features

connectivity

Product Type Features

Sealable	No				
Connector & Contact Terminates To	Wire & Cable				
Connector & Housing Type	Receptacle				
Configuration Features					
Number of Positions	6				
Body Features					
Primary Product Color	Natural				
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)	5.5 mm[.216 in]
Dimensions	
Product 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 RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2020 (205) 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

China RoHS 2 Directive MIIT Order No 32, 2016

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

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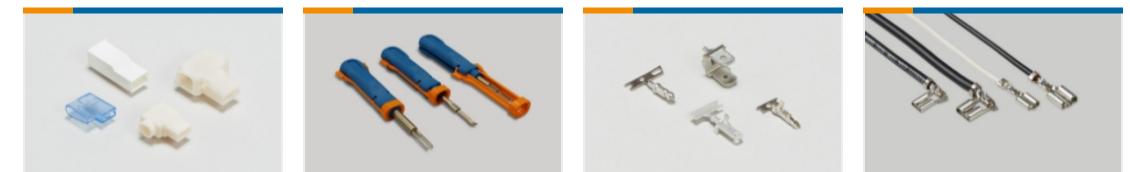






TE Part # 176986-2 FF 250 PLUG HSG 1P NYLON BLACK

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



178022-1

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ETE			
TE Part #1554289-1 0.50 CONN 40P PLUG ASSY KEYING TYPE2	TE Part #2260814-1 WIRE COVER ASSY 62POS 0.5/1.0 SERIES	TE Part #811921-1 SUPPORT, DOG RETAINER	TE Part #1338603-1 ELT GUARD
TE Part #469766-1	TE Part #2229101-2		
BUSHING, FLYWHEEL REPLACEMENT	0.50 SERIES CONN 27POS PLUG ASSY		

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