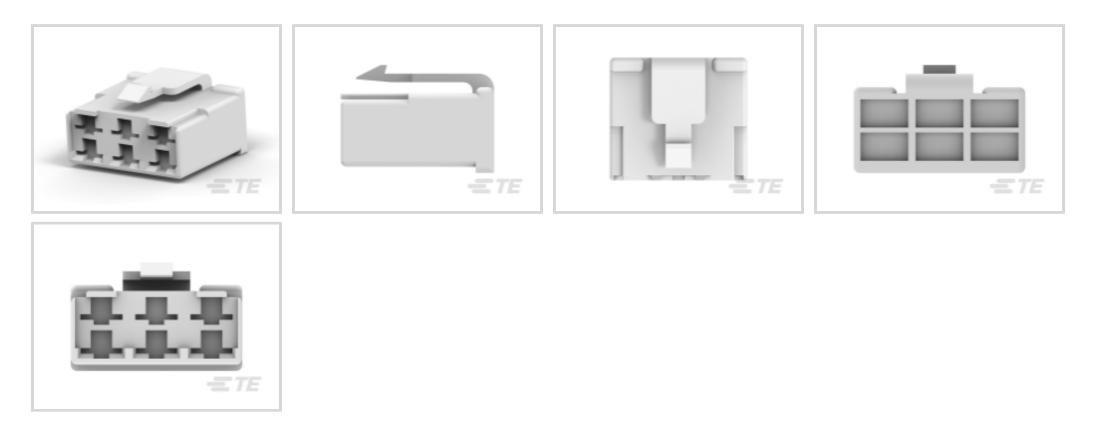
178023-1 ~ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 178023-1 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

E T E connectivity

Product Type Features

Sealable	No
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	Double Lock
Mating Alignment	With

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178023-1

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



Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Centerline (Pitch)	9 mm[.354 in]
Dimensions	
Product Length	25 mm[.98 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	450
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: JUNE 2024 (241)

Halogen Content

Solder Process Capability

(241)

Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

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178023-1

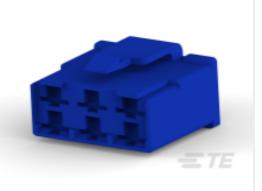
Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Straight, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTIN-FASTON 250







TE Part # 178023-2 FF 250 PLUG HSG 6P DBL LOCK BLCAK



TE Part # 178023-5 FF 250 PLUG HSG 6P DBL LOCK BLUE

Also in the Series | FASTIN-FASTON 250



Customers Also Bought



178023-1

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





Documents

Product Drawings FF 250 PLUG HSG 6P DBL LOCK NATURAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_178023-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_178023-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_178023-1_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