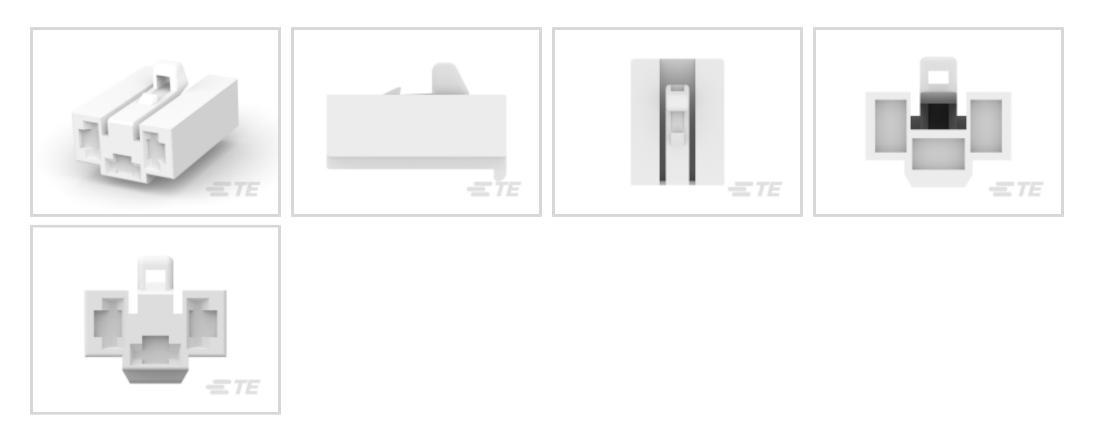
176774-1 - ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 176774-1 Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-0, Natural, Nylon, Contact Mating Retention, 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: **3**

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

Features



Product Type Features

Terminates To	Wire & Cable							
Product Type	Terminal Housing							
Sealable	No							
Housing Type	Receptacle							
Insulated	No							
Configuration Features								
Number of Positions	3							
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	Interlock								
Mating Alignment	With								
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)								
Housing Features									
Housing Material	Nylon								
Centerline (Pitch)	4.9 mm[.192 in]								
Dimensions									
Length	29 mm[1.14 in]								
Usage Conditions									
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]								
Industry Standards									
UL Flammability Rating	UL 94V-0								
Packaging Features									
Packaging Quantity	500								

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed			
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

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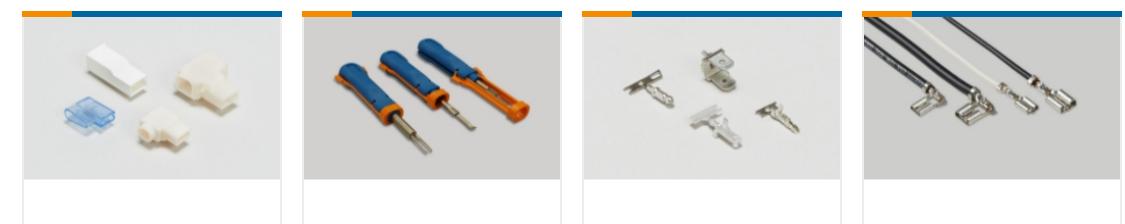


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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-onreach

Compatible Parts

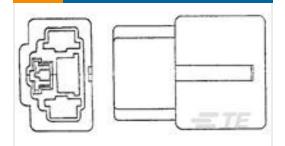


Also in the Series | FASTIN-FASTON 250



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

Customers Also Bought









TE Part #176773-5 FF 250 REC HSG 3P NYLON NAT

TE Part #179464-1 POWER DBL LOCK CAP HSG F/H 3P TE Part #1376348-1 5MM POWER KEY CONN REC CONT Μ

TE Part #1-172131-1

FF 250 REC HSG 3P NYLON NAT

176774-1

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-0, Natural, Nylon, Contact Mating Retention, FASTIN-FASTON 250





Documents

Product Drawings FF 250 PLUG HSG 3P NYLON NAT

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_176774-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_176774-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_176774-1_E.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

Product Environmental Compliance TE Material Declaration

English