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

Connector & Housing Type: Receptacle

Number of Positions: 3

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

Features



Product Type Features

Sealable	No							
Connector & Contact Terminates To	Wire & Cable							
Connector & Housing Type	Receptacle							
Configuration Features								
Number of Positions	3							
Body Features								
Primary Product Color	Natural							
Contact Features								
Terminal Type	Receptacle							
Terminal Orientation	Straight							
Contact Mating Retention	With							
Mechanical Attachment								
Mating Retention Type	Interlock							

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Mating Alignment	With						
Connector Mounting Type	Cable Mount (Free-Hanging)						
Housing Features							
Housing Material	Nylon						
Centerline (Pitch)	4.9 mm[.192 in]						
Dimensions							
Product 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Melamine (3% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

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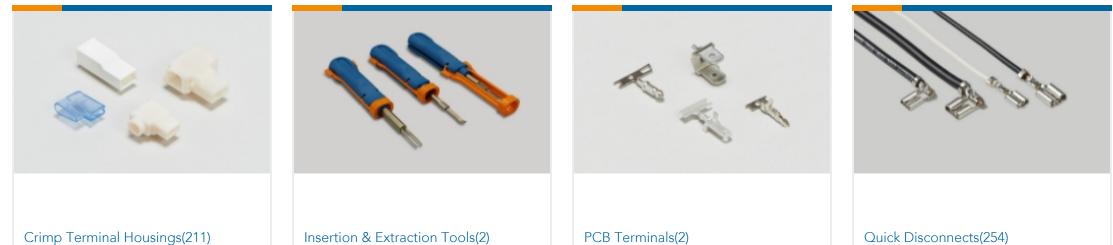


will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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

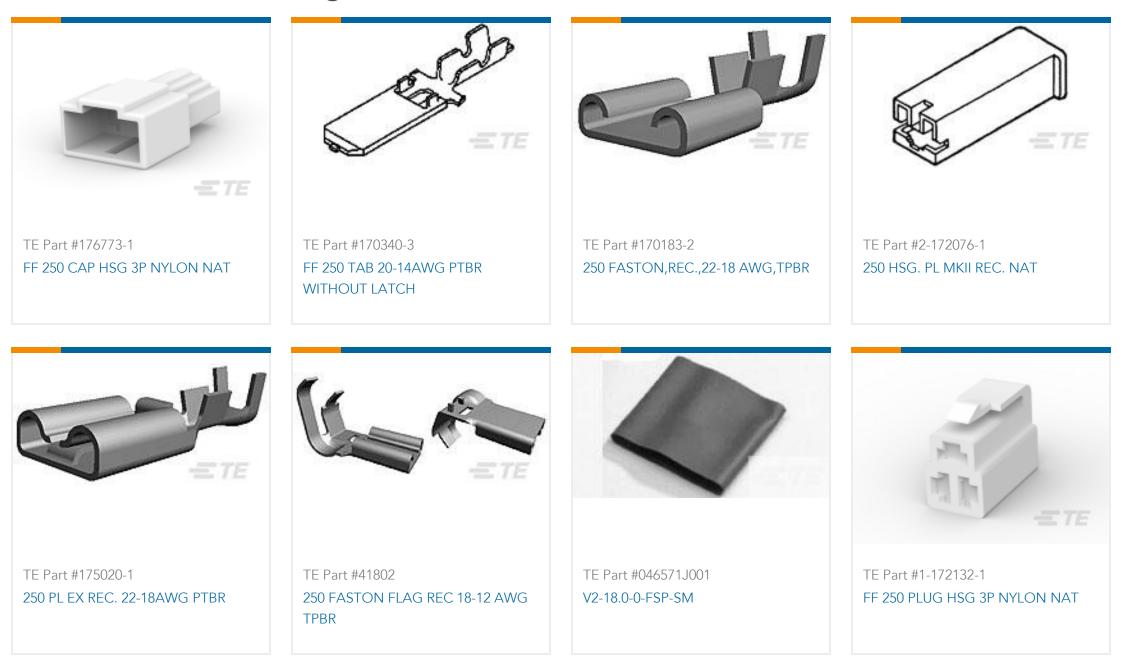


Also in the Series | FASTIN-FASTON 250



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Customers Also Bought



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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