

FASTIN-FASTON | FASTIN-FASTON 312

TE Internal #: 925176

FASTIN-FASTON 312, Crimp Terminal Housings, Receptacle,

Receptacle, 3 Position, Straight, UL 94V-2 / UL 94V-0

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











Terminal & Splice Type: Receptacle

Housing Type: Receptacle

Number of Crimp Terminal Housing Positions: 3

Crimp Terminal Housing Terminal Orientation: Straight

Crimp Terminal Housing UL Flammability Rating: UL 94V-0, UL 94V-2

Features

Product Type Features

Product Type	Terminal Housing
Terminates To	Wire & Cable
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crime Terminal Housing Positions	2
Number of Crimp Terminal Housing Positions	S

Body Features

Crimp Terminal Housing Housing Color	Clear
Crimp Terminal Housing Mating Retention	Without
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight



Mechanical Attachment

Mating Retention Type	Latch
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
Housing Features	
Crimp Terminal Housing Housing Material	Polyamide 6.6
Dimensions	
Length	20.5 mm[.81 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
Crimp Terminal Housing UL Flammability Rating	UL 94V-0, UL 94V-2
Packaging Features	
Packaging Quantity	2200

Carton

Product Compliance

For compliance documentation, visit the product page on TE.com>

Crimp Terminal Housing Packaging Method

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

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

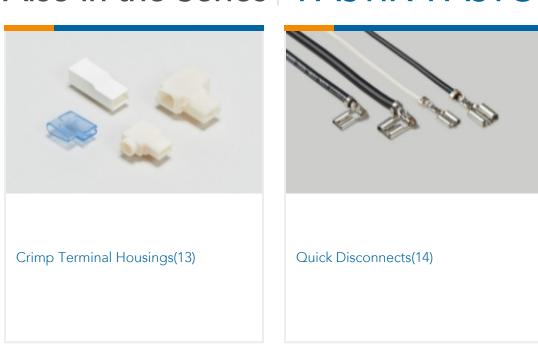


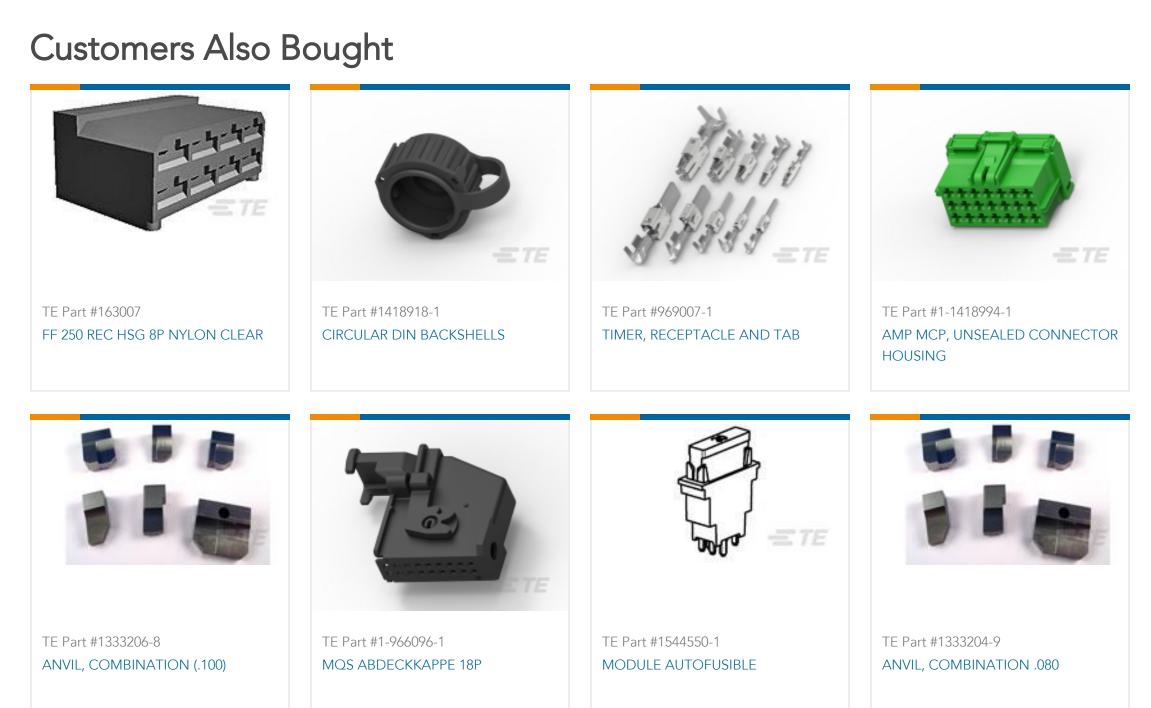
materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest 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



Also in the Series | FASTIN-FASTON 312









Documents

Product Drawings

3P FF 312 HOUSING RECEPTACLE PA66 CLEAR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925176_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925176_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925176_H.3d_stp.zip

English

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Datasheets & Catalog Pages

White Paper: Nylon Discoloration

English

Product Specifications

Application Specification

English