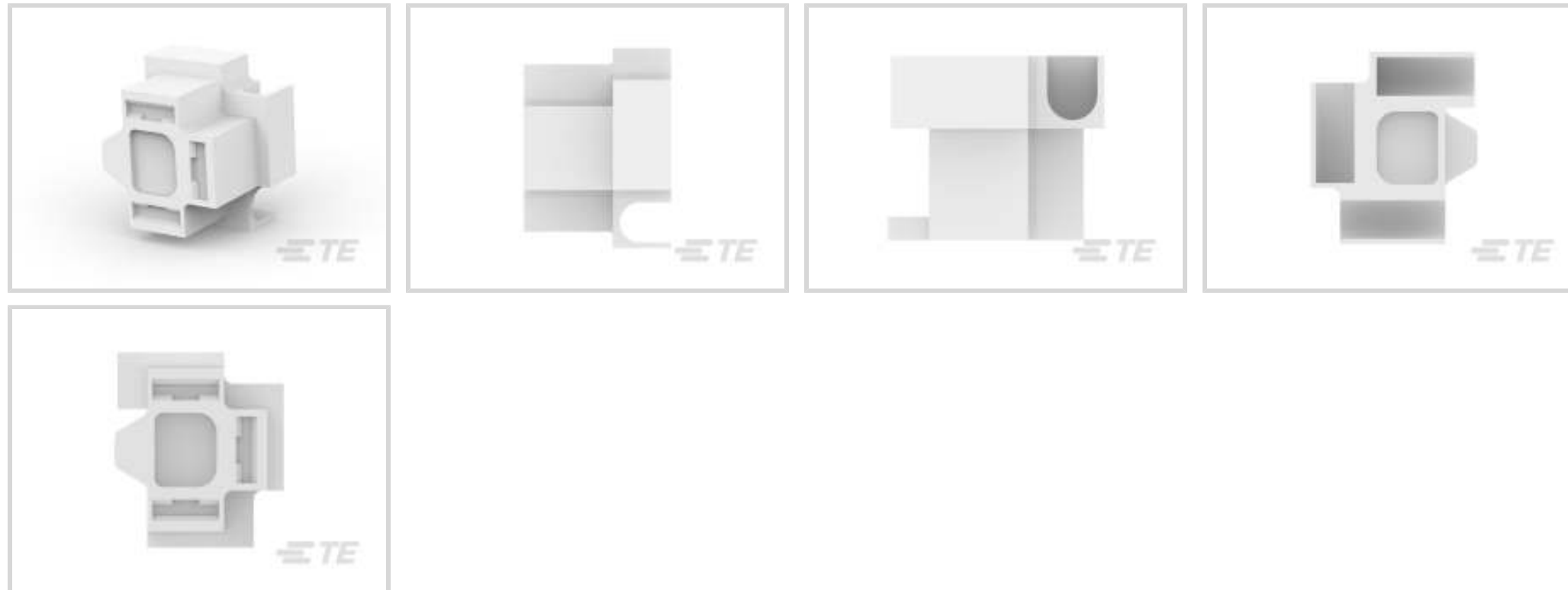## FASTIN-FASTON | FASTIN-FASTON 312

TE Internal #: 925176

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2 / UL 94V-0, Clear, Polyamide 6.6, Mating Alignment, FASTIN-FASTON 312

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, UL 94V-2**

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	Clear

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Retention Type	Latch

925176

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2 / UL
94V-0, Clear, Polyamide 6.6, Mating Alignment, FASTIN-FASTON 312

Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide 6.6

Dimensions

Product Length	20.5 mm[.81 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Industry Standards

UL Flammability Rating	UL 94V-0, UL 94V-2

Packaging Features

Packaging Quantity	2200
Packaging Method	Carton

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: JAN 2023 (233) 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

925176

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2 / UL 94V-0, Clear, Polyamide 6.6, Mating Alignment, FASTIN-FASTON 312

requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

TE Part # 925176-5
FF 312 3P HOUSING REC POLYAMID 6.6 BLACK

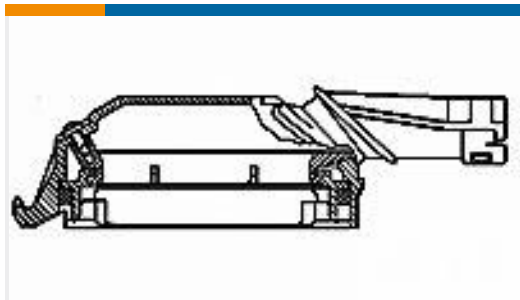## Also in the Series | FASTIN-FASTON 312

Crimp Terminal Housings(13)

Quick Disconnects(13)

Customers Also Bought

TE Part #827249-2
25P MIN FEDERK GEH

TE Part #2-2308340-2
FULL METAL HOODS SIZE 1-12 (RAW 135 DEG)

TE Part #5-1579007-0
TUBE

TE Part #DT06-4S
PLG, 4P, GRY, N

TE Part #964304-1
TIMER, RECEPTACLE AND TAB

TE Part #170002-5
SHUR PLUG 20-14 AWG 0.5 X 11.44 TPBR

TE Part #170003-5
SHUR PLUG 156 REC 20-14 AWG TPBR

TE Part #1394044-1
SPEZ RINGZUNGE

925176

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2 / UL 94V-0, Clear, Polyamide 6.6, Mating Alignment, FASTIN-FASTON 312

TE Part #4-2600020-2
XRC PIN TERMINAL 16-20AWG Ni Plated

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

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

Product Compliance

English

Product Compliance

English