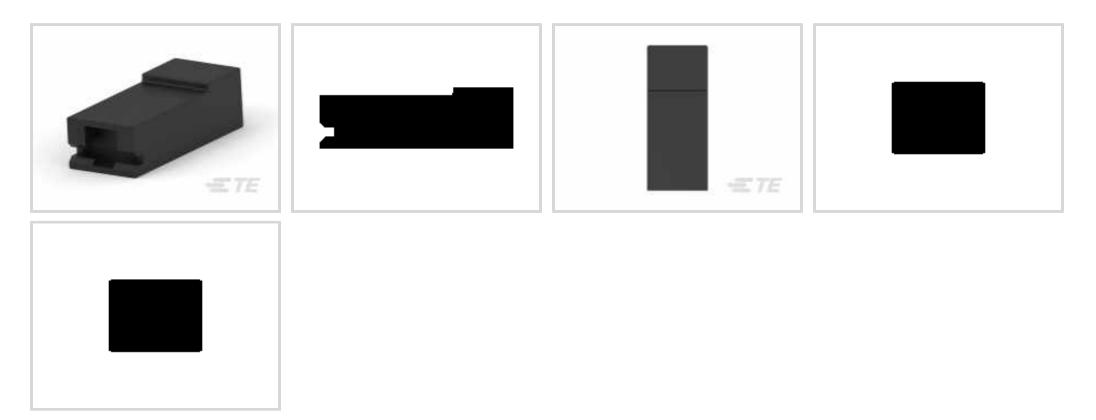


### FASTON | FASTON 250

TE Internal #: 1969632-1 FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Positions, Straight, UL 94V-0, Black, LCP, Mating Alignment, Free Hanging, Carton

#### View on TE.com >

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



Terminal & Splice Type: Receptacle

Housing Type: Receptacle

Number of Positions: 1

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

### Features

Connectivity

### Product Type Features

Product Type	Terminal Housing
Housing Type	Receptacle
Sealable	No
Insulated	No
Configuration Features	
Number of Positions	1
Body Features	
Housing Color	Black
Mating Retention	Without
Mating Alignment	With
Contact Features	
Terminal & Splice Type	Receptacle
Terminal Orientation	Straight

FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Positions, Straight, UL 94V-0, Black, LCP, Mating Alignment, Free Hanging, Carton



Mechanical Attachment	
Mounting Style	Free Hanging
Housing Features	
Housing Material	LCP
Usage Conditions	
Operating Temperature Range	-40 - 240 °C[-40 - 464 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Carton
<b>Product Compliance</b> 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

EU REACH Regulation (EC) No. 1907/2006

No Restricted Materials Above Threshold

Current ECHA Candidate List: JAN 2020

	(205) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for

FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Positions, Straight, UL 94V-0, Black, LCP, Mating Alignment, Free Hanging, Carton



substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# **Compatible Parts**



# Also in the Series | FASTON 250



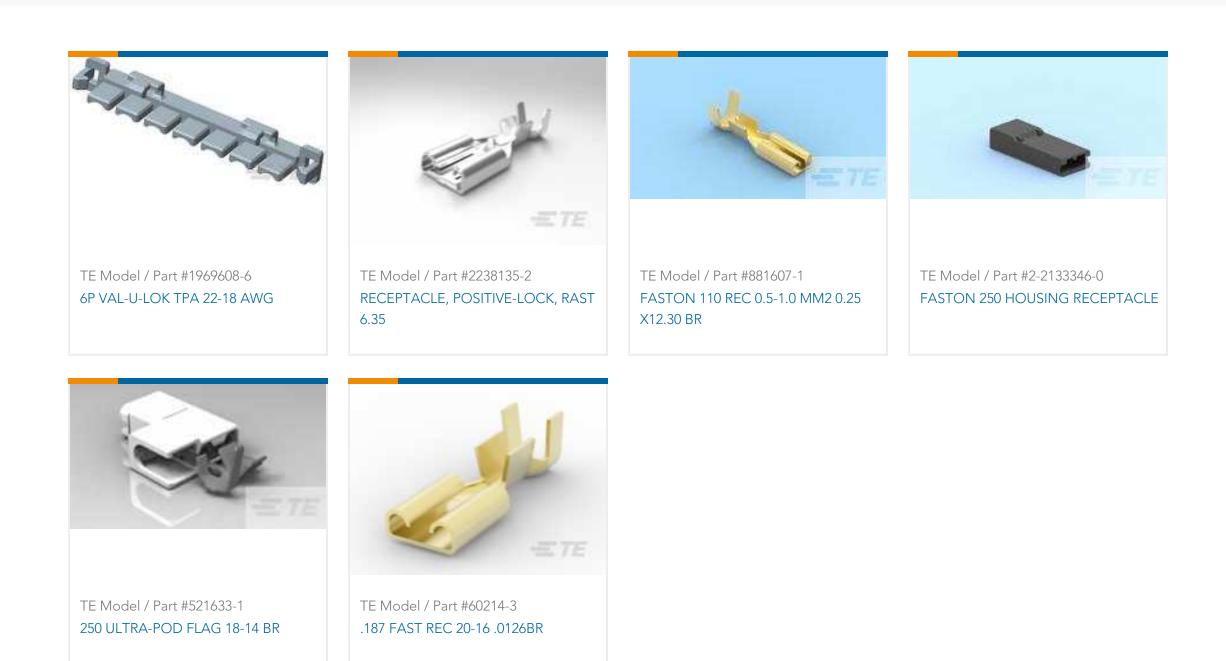
and the second s	
Quick Disconnects(459)	Splices(4)

# Customers Also Bought



FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Positions, Straight, UL 94V-0, Black, LCP, Mating Alignment, Free Hanging, Carton





## Documents

Product Drawings FASTON .250 HOUSING RECEPTACLE

English

**CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_1969632-1\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1969632-1\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1969632-1\_B.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages Introductory Flyer - High Temperature FASTON Housings

English

Product Specifications

Engineering Report

English

Product Environmental Compliance TE Material Declaration

FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Positions, Straight, UL 94V-0, Black, LCP, Mating Alignment, Free Hanging, Carton



English
Agency Approvals
UL Report
English