

## FASTON | FASTON 250

TE Internal #: 521498-4

Crimp Terminal Housings, Receptacle, Receptacle, 4 Position, Straight, UL 94V-2, Black, Nylon, Mating Alignment, Panel Mount,

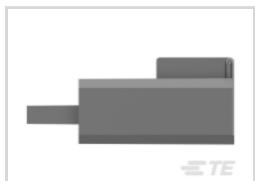
Carton, FASTON 250

View on TE.com >



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











Terminal Type: Receptacle
Housing Type: Receptacle

Number of Positions: 4

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

## **Features**

## **Product Type Features**

Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No

## **Configuration Features**

Number of Positions 4	
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## **Body Features**

Primary Product Color	Black	
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#### **Contact Features**

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

#### Mechanical Attachment



Mating Alignment	With
Crimp Terminal Housing Mounting Style	Panel Mount
Housing Features	
Housing Material	Nylon
Centerline (Pitch)	5.59 mm, 9.63 mm[.22 in][.379 in]
Dimensions	
Length	27.48 mm[1.082 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	1
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 2022 (224) Candidate List Declared Against: JAN 2019 (197) 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 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 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



Compression Connectors(4)



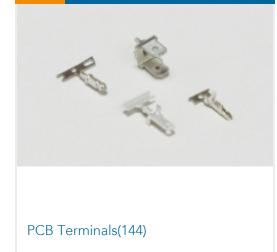
Crimp Terminal Housings(143)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)





Quick Disconnects(455)



#### **Documents**

Product Drawings
250 FASTON HSG. REC 3P BLACK

English

**CAD Files** 

3D PDF

Crimp Terminal Housings, Receptacle, Receptacle, 4 Position, Straight, UL 94V-2, Black, Nylon, Mating Alignment, Panel Mount, Carton, FASTON 250



3D

**Customer View Model** 

ENG\_CVM\_CVM\_521498-4\_S.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_521498-4\_S.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_521498-4\_S.3d\_stp.zip

English

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