1738475-1 ✓ ACTIVE

FASTON | FASTON 250

TE Internal #: 1738475-1

Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, UL 94V-2, Natural, Nylon, Mating Alignment, FASTON 250

View on TE.com >

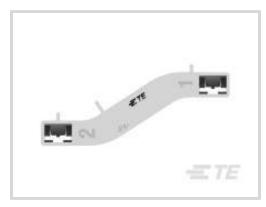


Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 2

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-2

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	2
Body Features	

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

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

Housing Features



Housing Material	Nylon
Centerline (Pitch)	14.35 mm[.565 in]
Dimensions	
Product Length	22.86 mm[.9 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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





187 FASTON HSG. REC. 9.5MM2P

NATURAL



Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(142)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(445)

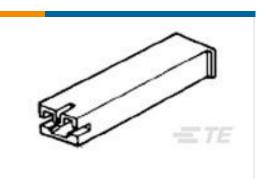


Splices(4)

Customers Also Bought



TE Part #63445-2 250 FASTON FLAG REC 18-12 AWG TPBR



TE Part #173974-1 187 HSG. PL MKII REC. NAT



TE Part #1969725-1 187 FAST&110 PL HSG.,REC.,4 POS, BLACK



TE Part #1-1703082-1 3POS MT - EDGE HOUSING













Documents

Product Drawings

250 FASTON HSG., REC., NATRUAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1738475-1_D_c-1738475-1-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1738475-1_D_c-1738475-1-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1738475-1_D_c-1738475-1-d.3d_stp.zip

English

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

Product Environmental Compliance

TE Material Declaration

English