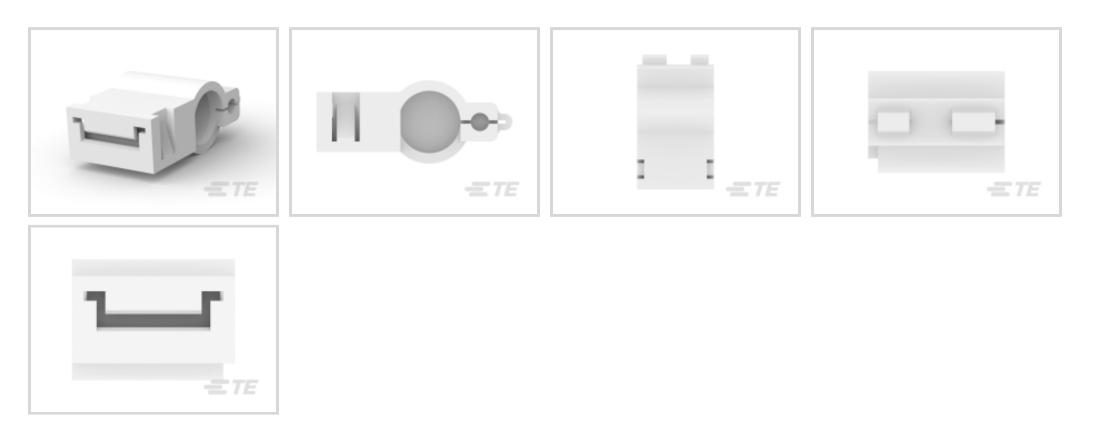
1-480487-2 - ACTIVE

FASTON | FASTON 187

TE Internal #: 1-480487-2 Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Flag, UL 94V-2, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTON 187

View on TE.com >

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



Terminal Type: Tab

Housing Type: Tab Housing

Number of Positions: 1

Terminal Orientation: Flag

UL Flammability Rating: UL 94V-2

Features

connectivity

Product Type Features

Product Type	Terminal Housing
Style Code	С
Sealable	No
Housing Type	Tab Housing
Insulated	No
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Tab
Terminal Orientation	Flag
Contact Mating Retention	With

1-480487-2

Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Flag, UL 94V-2, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTON 187



Mechanical Attachment

Mating Retention Type	Locking	
Mating Alignment	With	
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)	
Housing Features		
Housing Material	Nylon	
Dimensions		
Length	37.62 mm[1.48 in]	
Usage Conditions		
Usage Conditions Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]	
	-40 – 105 °C[-40 – 221 °F]	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F] UL 94V-2	
Operating Temperature Range Industry Standards		
Operating Temperature Range Industry Standards UL Flammability Rating		

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: JUNE 2022 (224) 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

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Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Flag, UL 94V-2, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTON 187



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-onreach

Compatible Parts





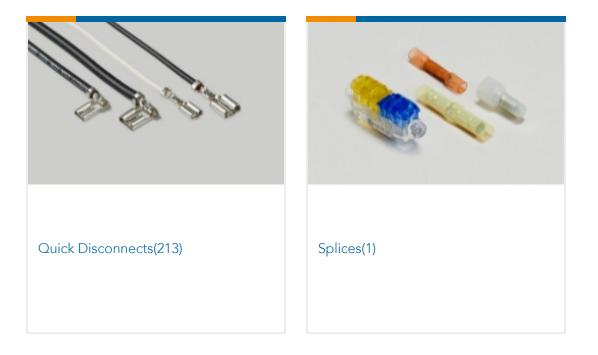
TE Part # 63316-2 187 FASTON FLAG REC 18-14 AWG TPBR



TE Part # 2238200-3 187 FASTON,FLAG,REC.,20-16 AWG, PTBR

Also in the Series | FASTON 187

Crimp Terminal Housings(41)	Insertion & Extraction Tools(1)	Joints & Splices(1)	PCB Terminals(48)



Documents

C For support call+1 800 522 6752

1-480487-2

Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Flag, UL 94V-2, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTON 187



CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-480487-2_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-480487-2_V.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1-480487-2_V.3d_stp.zip

English

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

Datasheets & Catalog Pages FASTON Housings

English

Product Environmental Compliance MD_1-480487-2_060620181417_dmtec

English

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Agency Approvals

UL Report

English