FASTON | FASTON 187

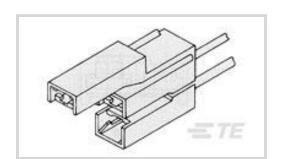
TE Internal #: 520212-3

TE Internal Description: FASTON 187 REC HSG 3 CIR NYLON NAT

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

Features

Product Type Features	
Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	3
Body Features	
Connector & Keying Code	С
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without
Mechanical Attachment	
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Nylon 66

6.35 mm[.25 in]

42.04 mm[1.66 in]

Housing Features

Housing Material

Centerline (Pitch)

Product Length

Dimensions



Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	3000
Packaging Method	Box

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: JAN 2025 (247) Candidate List Declared Against: DEC 2013 (151) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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.

Also in the Series | FASTON 187





Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



Joints & Splices(1)



PCB Terminals(42)

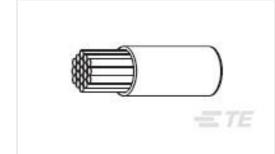


Quick Disconnects(205)



Splices(1)

Customers Also Bought



TE Part #886281-000 FLHTC0311-26-2



TE Part #215882-6

AMP-LATCH MIL TYPE RCPT

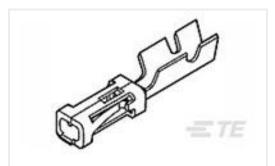
CONNECTOR



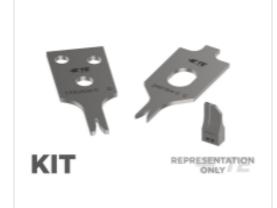
TE Part #926298-5 UN-MNL STECK-GEH 4P



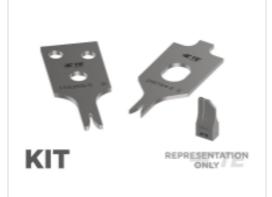
TE Part #2836077-1
OCEAN_2.0_Applicator-S-070F100O-RSM



TE Part #7-87522-2 MOD IV RECP PLTD 30 DPLX LF



TE Part #7-2266813-7
OCEAN_2.0_SPARE_PART_KIT055F062F



TE Part #7-2837932-7 OCEAN_2.0_SPARE_PART_KIT-062F091O



TE Part #7-2150373-7 OCEAN-055F080F-CRIMPTOOLINGKIT



Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_520212-3_Y.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_520212-3_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_520212-3_Y.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

Agency Approvals

UL Report

English