



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1
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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
Connector Mounting Type	Cable Mount (Free-Hanging)



Housing Features

Housing Material	Polyamide
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Dimensions

Product Length	19.9 mm[.78 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	16000
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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: JAN 2025 (247) 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

TE Part # 280311-5
FASTON 375 IS NYLON BLK

TE Part # 881624-1
187 FASTON REC 17-14 AWG BR

TE Part # 881623-1
187 FASTON REC 20-17 AWG BR

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 #1-2133341-2
250 HSG. PL MKI REC. NAT

TE Part #1-1969442-4
EP 2.5 TPA Housing, 14 Pos

TE Part #521284-1
ULTRA-POD 187 ASSY REC 20-16
AWG BR

TE Part #1969612-2
2P FH PLUG VAL-U-LOK V0



TE Part #177911-1
POWER DBL LOCK CAP HSG P/M 9P

TE Part #1-1971875-3
PTL 3X3 CAP PANEL MT STD TEMP KEY A NAT

TE Part #60650-1
250 FASTON FLAG REC 18-14 AWG BR

TE Part #521229-1
PL 250 HOUSING RECEPTACLE NYLON 6/6

TE Part #7-2109446-2
MCP 1.5/2.8 SLD 30P PLUG ASSY

TE Part #63482-4
RING 18-14 110-145 10 025TPSTL

Documents

Product Drawings

FASTON 187 HOUSING RECEPTACLE

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-880488-2_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-880488-2_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-880488-2_S.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

.110,.187 & 250 Series FASTON Terminals

English

Product Specification

English

Agency Approvals

UL Report

English

1-880488-2

Receptacle, Receptacle, 1 Position, Straight, UL 94V-2, Black, Polyamide, Cable Mount (Free-Hanging), FASTON 187, Crimp Terminal Housings

