

360010-1 ✓ ACTIVE

FASTON | FASTON 187

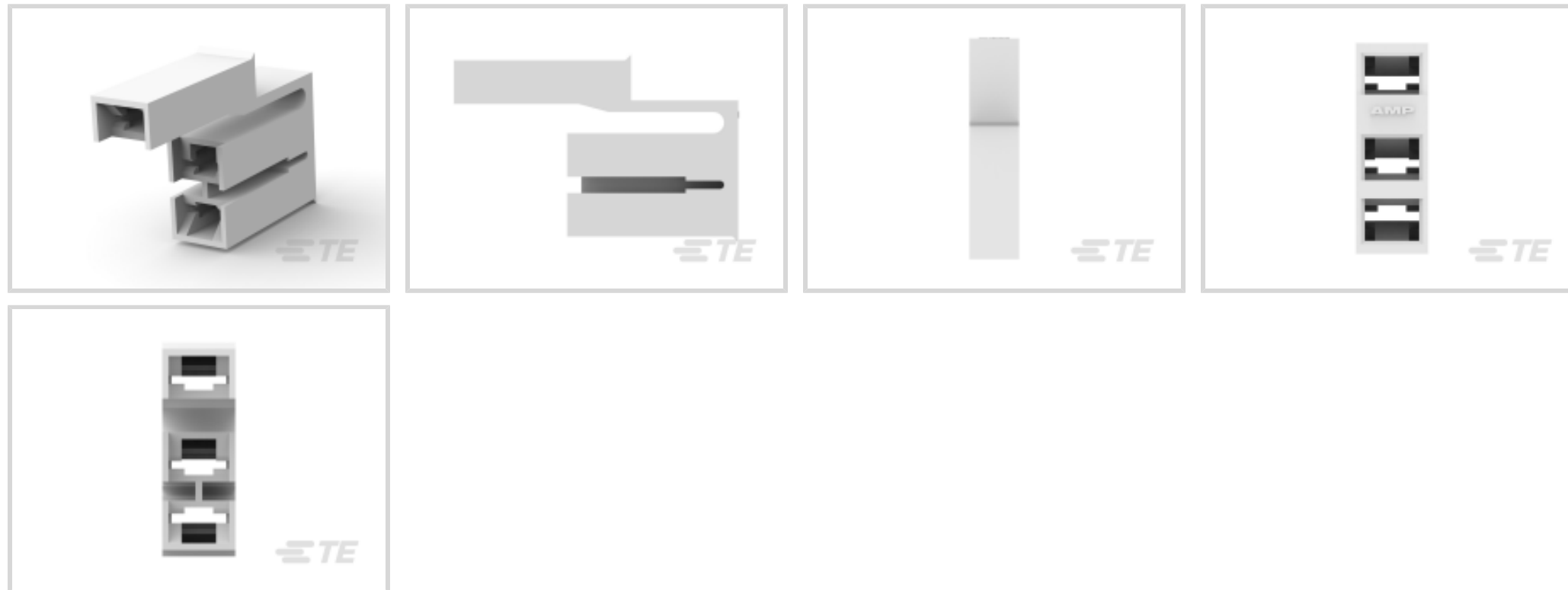
TE Internal #: 360010-1

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position,
Straight, UL 94V-0, Natural, Nylon, Mating Alignment, FASTON 187

[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 | C |
| 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) |

Housing Features

| | |
|--------------------|-----------------|
| Housing Material | Nylon |
| Centerline (Pitch) | 6.35 mm[.25 in] |

Dimensions

| | |
|----------------|-------------------|
| Product Length | 35.69 mm[1.41 in] |
|----------------|-------------------|

Usage Conditions

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

Industry Standards

| | |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|

Packaging Features

| | |
|--------------------|--------|
| Packaging Quantity | 1 |
| Packaging Method | Carton |

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

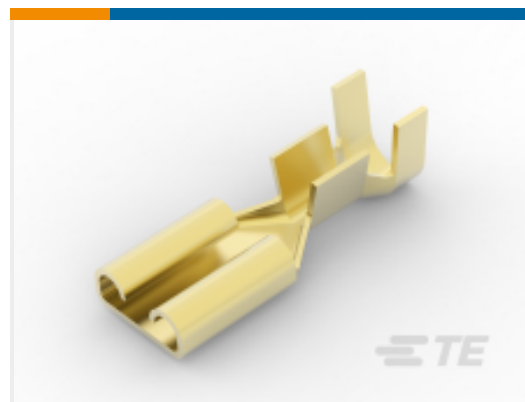
| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared 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



TE Part # 42452-1
187 FASTON REC 20-16 AWG BR



TE Part # 62138-1
187 FASTON REC 24-20 TPBR



TE Part # 2238174-3
187 FASTON,REC.,24-14 AWG,TPBR



TE Part # 2238198-3
FASTON 187 STD REC STR 20-16TPBR

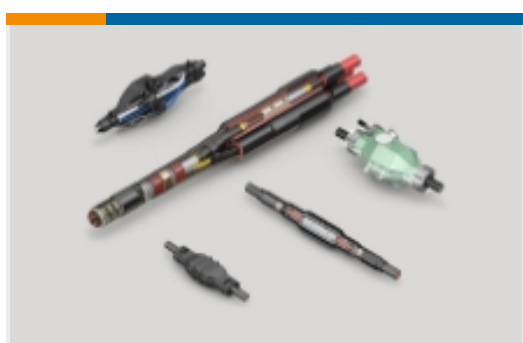
Also in the Series | FASTON 187



Crimp Terminal Housings(42)



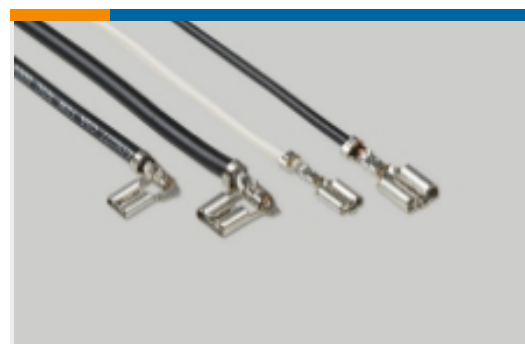
Insertion & Extraction Tools(1)



Joints & Splices(1)



PCB Terminals(42)

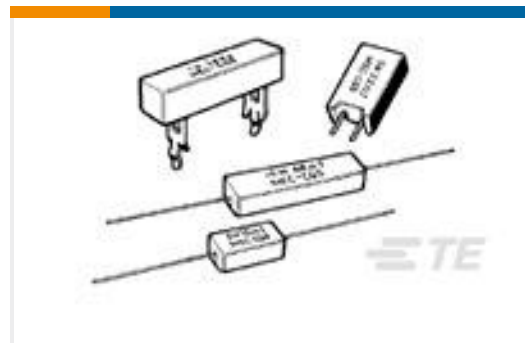


Quick Disconnects(209)



Splices(1)

Customers Also Bought



TE Part #2-1879009-5
SQB30 220R 5% 6.35MM FASTON



TE Part #647000-3
03P MTA100 PSTD CONN ASSY SN



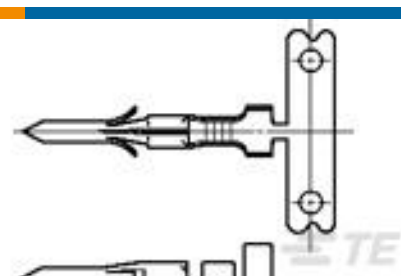
TE Part #63011-1
250 FASTON FLAG REC 18-14 AWG BR



TE Part #3-520150-2
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



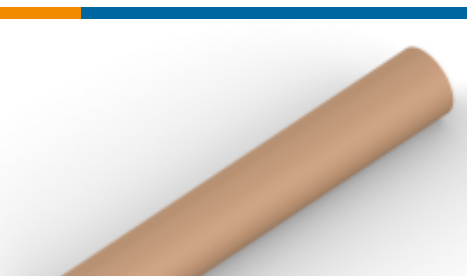
TE Part #60799-2
SHUR PLUG 180 RECEPTACLE 18-14
AWG BR



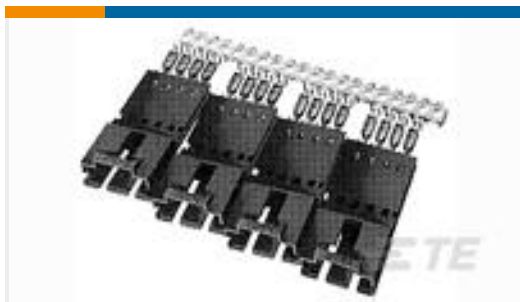
TE Part #350629-1
.062 COMM P&S PIN 18-24 PTPBR



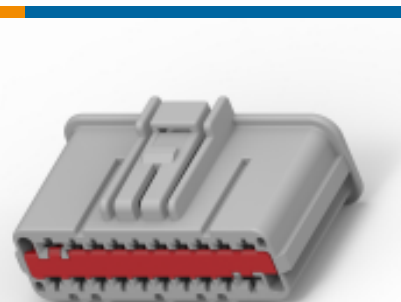
TE Part #HDP26-18-8PN
PLG, 8P, BLK, N, 12, P



TE Part #9840530001
SAS-090-1-1017-1X



TE Part #5-103946-1
8X2 MTE SHRD PIN SR POL .100CL



TE Part #2098377-2
20P PLUG ASSEMBLY UNSEALED
HYBRID B-KEY

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_360010-1_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_360010-1_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_360010-1_BA.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_360010-1_060620181243_dmtec](#)

English

[MD_360010-1_060620181243_dmtec](#)

English

Agency Approvals

UL Report

English



UL Report

English