

63699-1 ✓ ACTIVE

FASTON | FASTON 187

TE Internal #: 63699-1

Quick Disconnect Tab & Receptacle, Uninsulated, 4.75 mm [.187 in]

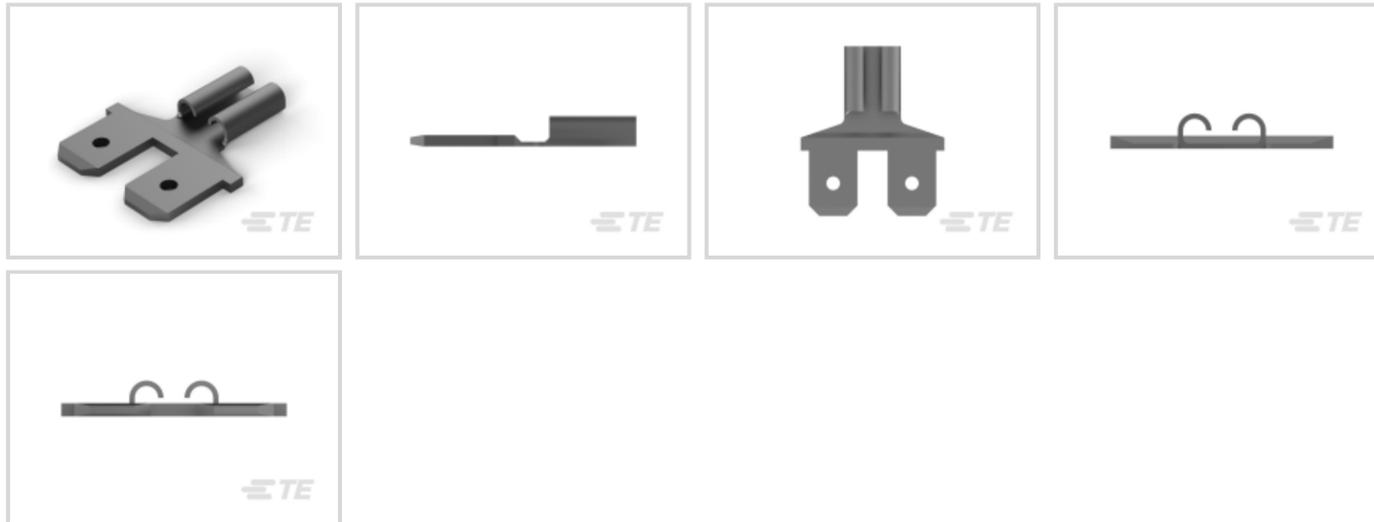
Tab Width, Straight, Brass, Tin Plating, Loose Piece/Carton, Open

Barrel, FASTON 187

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab & Receptacle**

Mating Tab Width: **4.75 mm [.187 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Terminal Orientation: **Straight**

Contact Base Material: **Brass**

Features

Configuration Features

| | |
|---------------------|----------|
| Connection Capacity | Multiple |
|---------------------|----------|

Contact Features

| | |
|--------------------------------|-------------------|
| Quick Disconnect Terminal Type | Tab & Receptacle |
| Mating Tab Width | 4.75 mm [.187 in] |
| Mating Tab Thickness | .81 mm [.032 in] |
| Terminal Orientation | Straight |
| Contact Base Material | Brass |
| Terminal Plating Material | Tin |
| Barrel Type | Open |

Mechanical Attachment

| | |
|-------------------------|---------|
| Wire Insulation Support | Without |
| Mating Retention Type | Dimple |

Dimensions

| | |
|----------------|-------------------|
| Product Length | 16.51 mm [.65 in] |
|----------------|-------------------|



| | |
|-----------------------------|-----------------|
| Terminal Material Thickness | .81 mm[.032 in] |
|-----------------------------|-----------------|

Usage Conditions

| | |
|-----------------------------|----------------------------|
| Insulation Option | Uninsulated |
| Operating Temperature Range | -40 – 110 °C[-40 – 230 °F] |

Industry Standards

| | |
|---|----|
| Compatible With Agency/Standards Products | UL |
|---|----|

Packaging Features

| | |
|--------------------|--------------------|
| Packaging Quantity | 1000 |
| Packaging Method | Loose Piece/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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 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 # 1742597-1
ADAPTER,FASTON,250 REC,187 TAB, BR



TE Part # 170203-2
187 FASTON,REC.,24-20 AWG,TPBR



TE Part # 61045-2
FASTON .187 SERIES (4.8 MM) TPBR



TE Part # 5-160491-2
187 FASTON REC 18-14 AWG TPBR



TE Part # 170187-2
250 FASTON,REC.,22-18 AWG,TPBR



TE Part # 61765-2
FASTON ADAPTER .250 REC TPBR



TE Part # 61810-2
FASTON .250 (6.3 MM) RECEPTACLE TPBR



TE Part # 170180-2
205 FASTON,REC.,18-14 AWG,TPBR



TE Part # 8-61765-1
FASTON,ADAPTER 250 HOUSING REC&TAB TPBR



TE Part # 61765-1
FASTON ADAPTER .250 RECEPTACLE BR

Also in the Series | **FASTON 187**



Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



PCB Terminals(42)



Quick Disconnects(204)

Customers Also Bought



Documents

Product Drawings

ADAPTER 187 FASTON TPBR

English

CAD Files

Customer View Model

[ENG_CVM_CVM_63699-1_H.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_63699-1_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63699-1_H.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

FASTON Tabs

English

Product Specifications

Wire Preparation And Crimp Inspection Guide

English

Agency Approvals

Agency Approval Document

63699-1

Quick Disconnect Tab & Receptacle, Uninsulated, 4.75 mm [.187 in] Tab Width,
Straight, Brass, Tin Plating, Loose Piece/Carton, Open Barrel, FASTON 187



English