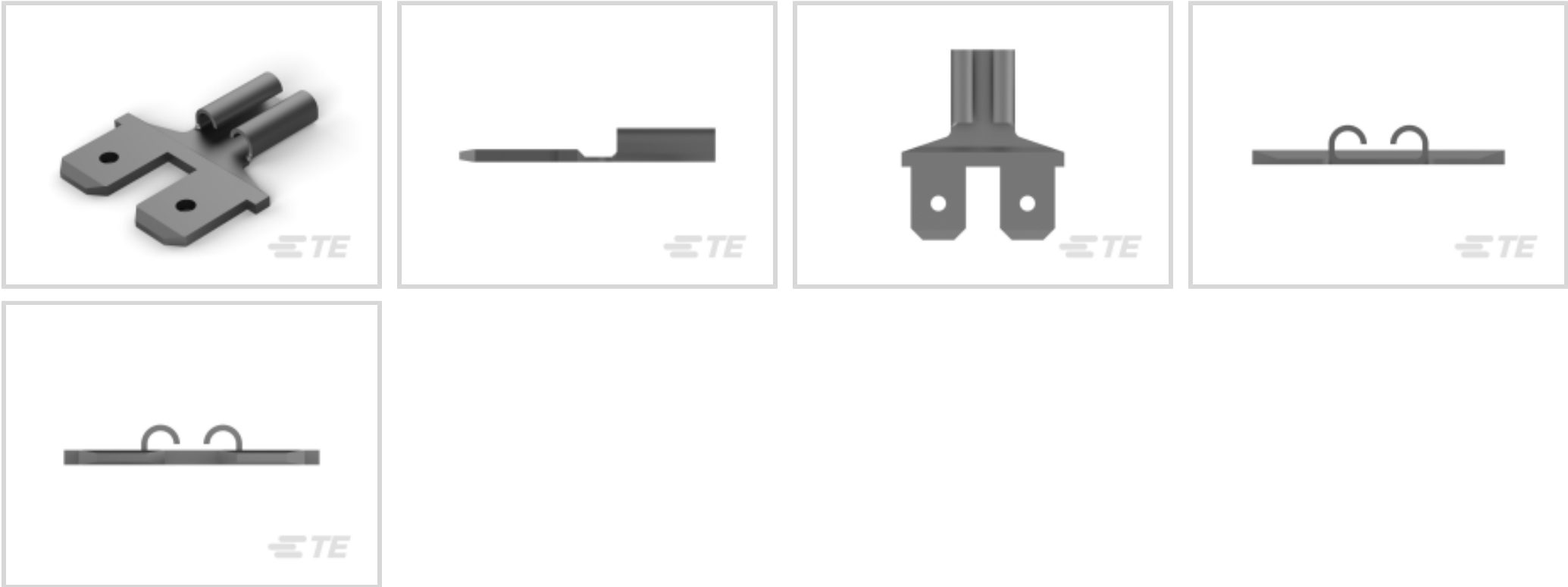




Terminals & Splices > Quick Disconnects



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
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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

Terminal Material Thickness	.81 mm[.032 in]
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Product Length	16.51 mm[.65 in]
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Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	UL
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 170187-2
250 FASTON,REC.,22-18 AWG,TPBR



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



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



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



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



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



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



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



TE Part # 1742597-1
ADAPTER,FASTON,250 REC,187 TAB, BR



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

Also in the Series | FASTON 187



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



Joints & Splices(1)



PCB Terminals(42)



Quick Disconnects(208)



Splices(1)

Customers Also Bought



TE Part # 8-1879234-0
SMF5 1M0 5%

TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY

TE Part # 6-1393114-9
KUHP-11A51-120=KU

TE Part # 5-146254-3
06 MODII HDR DRST B/A .100CL

TE Part # 3-641435-2
02P MTA156 CONN ASSY ORNG

TE Part # 5-1393118-9
KUP-5A15-120=KU

TE Part # 6-1393118-0
KUP-5A15-24=KU

TE Part # 62056-6
250 FASTON FLAG REC 18-12 AWG TPBZ

TE Part # 177766-1
ELECTRO TAP ASSY

TE Part # 521011-1
ULTRA-POD 250 ASSY REC 18-14 AWG NPST

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

English