

61765-2 ✓ ACTIVE

FASTON | FASTON 250

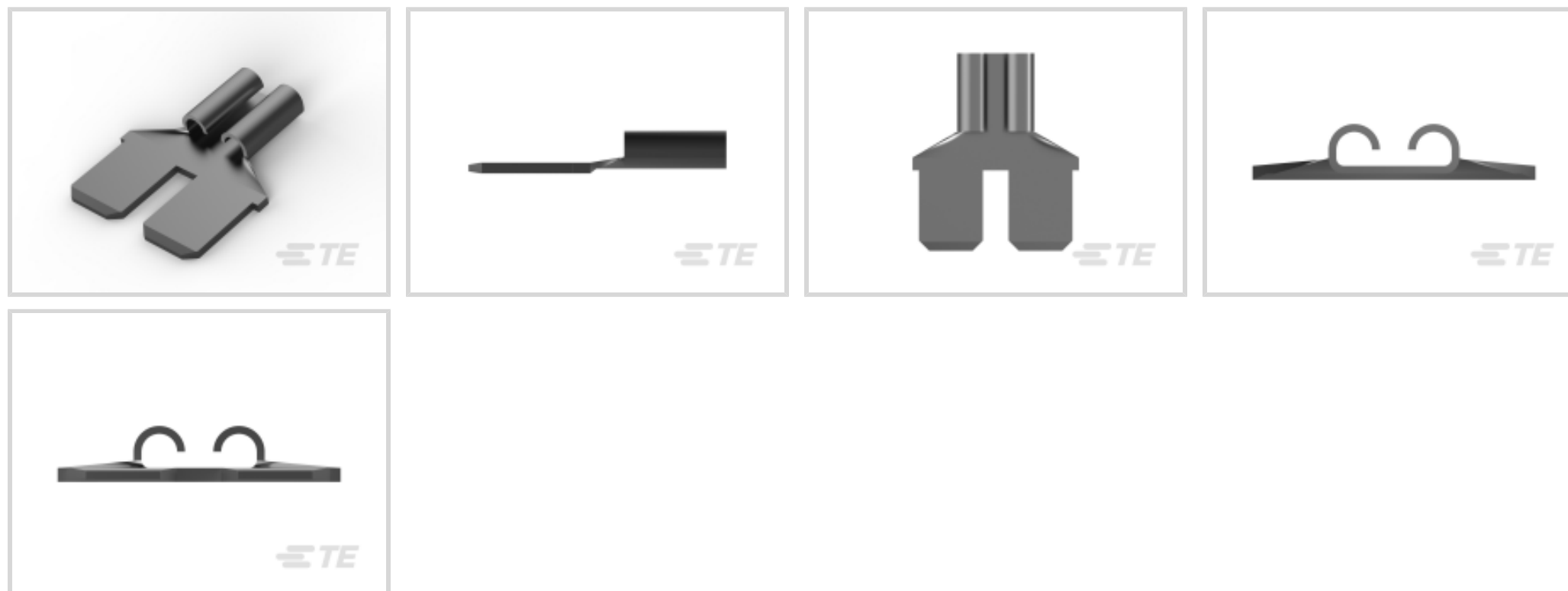
TE Internal #: 61765-2

Quick Disconnects, Tab & Receptacle, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, Tin Plating, Loose Piece/Carton, FASTON 250

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



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

Mating Tab Width: **6.35 mm [.25 in]**

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

Terminal Orientation: **Straight**

Contact Base Material: **Brass**

Features

Product Type Features

Insertion Force	Normal
-----------------	--------

Configuration Features

Connection Capacity	Single
---------------------	--------

Contact Features

Quick Disconnect Terminal Type	Tab & Receptacle
--------------------------------	------------------

Mating Tab Width	6.35 mm [.25 in]
------------------	------------------

Mating Tab Thickness	.81 mm [.032 in]
----------------------	------------------

Terminal Orientation	Straight
----------------------	----------

Contact Base Material	Brass
-----------------------	-------

Terminal Plating Material	Tin
---------------------------	-----

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Mating Retention Type	Dimple
-----------------------	--------

Dimensions



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

Product Length	19.56 mm[.77 in]
----------------	------------------

Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
-----------------------------	----------------------------

Industry Standards

Agency/Standard	UL
-----------------	----

Packaging Features

Packaging Quantity	1000
--------------------	------

Packaging Method	Loose Piece/Carton
------------------	--------------------

Other

Terminals & Splices Comment	Dual thickness.
-----------------------------	-----------------

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 # 61765-1
FASTON ADAPTER .250 RECEPTACLE
BR




TE Part # 63699-1
ADAPTER 187 FASTON TPBR




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


Also in the Series | FASTON 250



Compression Connectors(4)




Crimp Terminal Housings(142)



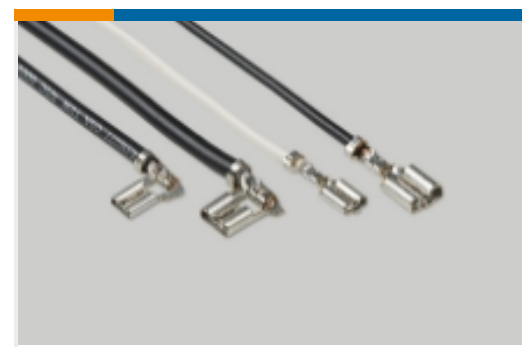
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

Customers Also Bought



TE Part #2-324015-1
TERMINAL,PIDG SPD FLG 12-10 10



TE Part #T4110411051-000
M12 F, 5P GOLD, B_CODE S
SHIELDED PG7



TE Part #1-640724-0
15P UMNL STR/REL & INSRT NATL



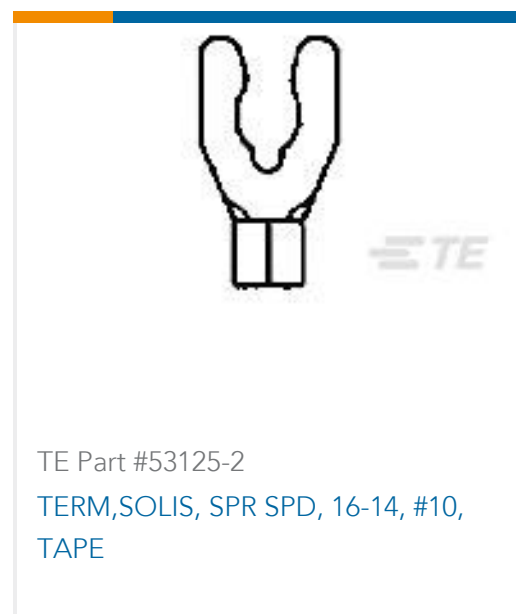
TE Part #1-480700-2
03P UMNL PLUG HSG RED



TE Part #1-480701-2
03P UMNL CAP HSG RED



TE Part #62276-1
250 FASTON REC 18-14 AWG TPBR



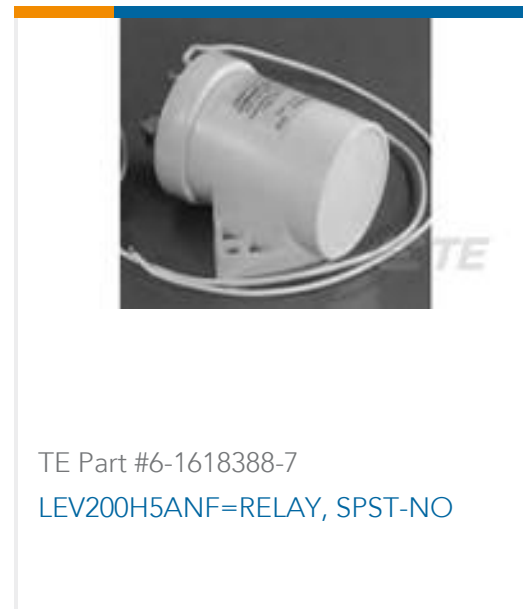
TE Part #53125-2
TERM,SOLIS, SPR SPD, 16-14, #10,
TAPE



TE Part #1217114-2
187 PL MKIII REC. 18-14AWG TPBR



TE Part #3-640601-8
08P MTA156 CONN ASSY 22AWG LF



TE Part #6-1618388-7
LEV200H5ANF=RELAY, SPST-NO

Documents

Product Drawings

FASTON ADAPTER .250 REC TPBR

English

CAD Files

Customer View Model

[ENG_CVM_CVM_61765-2_Y.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_61765-2_Y.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_61765-2_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 Tabs

English

Product Specifications

Application Specification

English

Product Environmental Compliance

[MD_61765-2_09192017034_dmtec](#)



English

[MD_61765-2_09192017034_dmtec](#)

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English