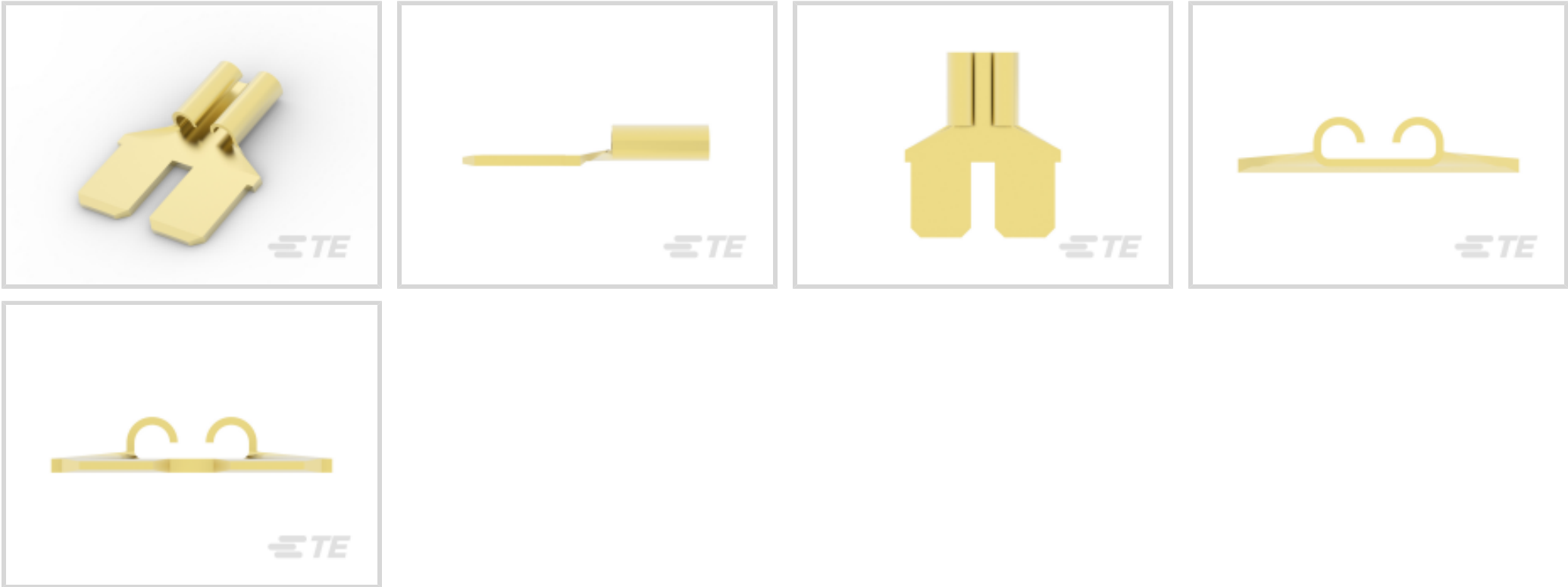




Terminals & Splices > Quick Disconnects



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
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Configuration Features

Connection Capacity	Single
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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	Unplated

Mechanical Attachment

Wire Insulation Support	Without
Mating Retention Type	Dimple



Dimensions

Product Length	19.56 mm[.77 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
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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>

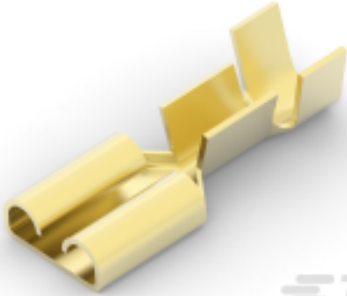
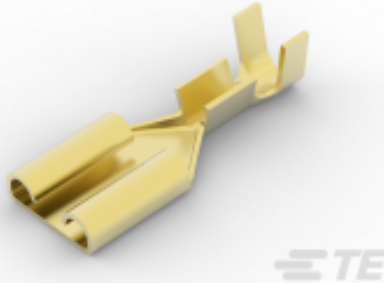
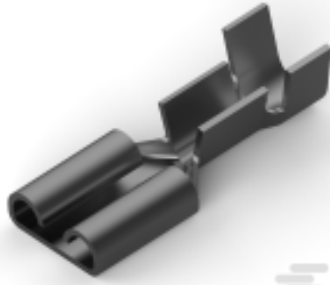
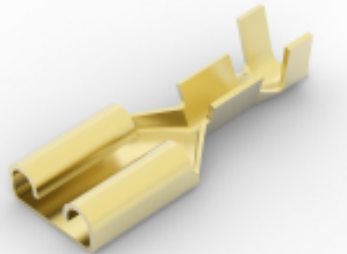
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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

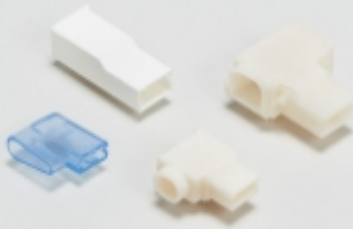
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 8-61765-1 FASTON, ADAPTER 250 HOUSING REC&TAB TPBR	 TE Part # 1-160304-0 250 FASTON, REC., 14-17 AWG, BR	 TE Part # 41968-2 250 FASTON REC 22-18 AWG BR	 TE Part # 41729-2 250 FASTON REC 18-16 AWG TPBR
 TE Part # 170187-2 250 FASTON, REC., 22-18 AWG, TPBR	 TE Part # 5-160506-1 250 FASTON REC 20-16 AWG BR	 TE Part # 63699-1 ADAPTER 187 FASTON TPBR	 TE Part # 61765-2 FASTON ADAPTER .250 REC TPBR
 TE Part # 61810-2 FASTON .250 (6.3 MM) RECEPTACLE TPBR	 TE Part # 170187-1 250 FASTON, REC., 22-18 AWG, BR		

Also in the Series | FASTON 250

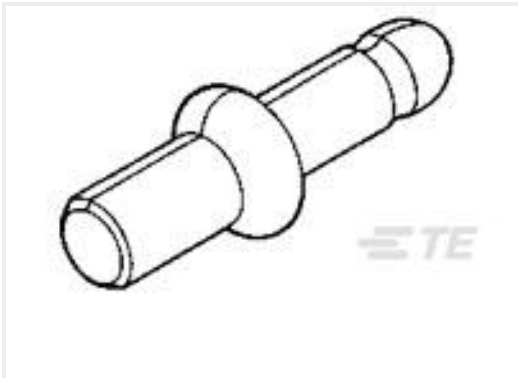
 Compression Connectors(4)	 Crimp Terminal Housings(115)	 Insertion & Extraction Tools(6)	 Insulation Boots & Sleeves(16)
 Magnet Wire Terminals(1)	 PCB Terminals(133)	 Quick Disconnects(412)	 Splices(4)



Customers Also Bought



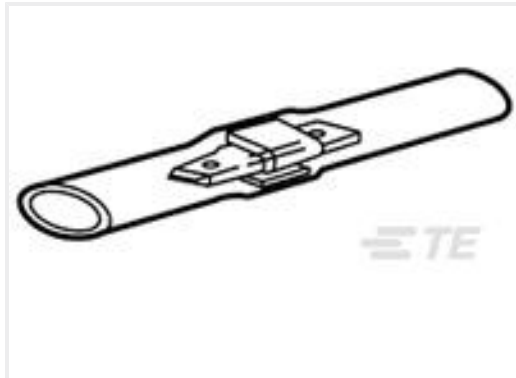
TE Part #CONSMA018-4-G
SMA Jack 50 Ohm Panel Mount



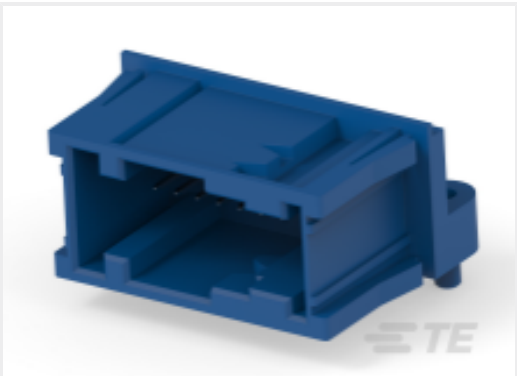
TE Part #60824-1
.058 DIA PIN PC PTPPHBZ



TE Part #2-100733-1
MOUNTING BASE,NAT.



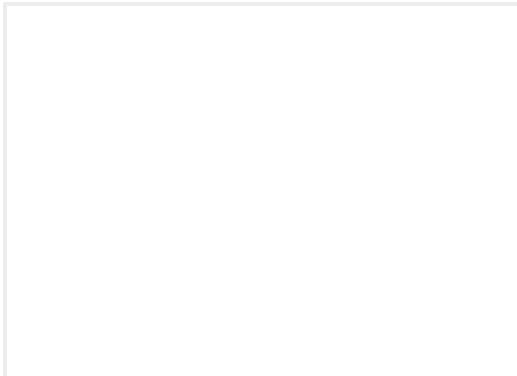
TE Part #1-321235-0
RECEPT,FASTON SPLICE 22-10



TE Part #6-1379731-3
18pos MQS .63 header 90deg THR



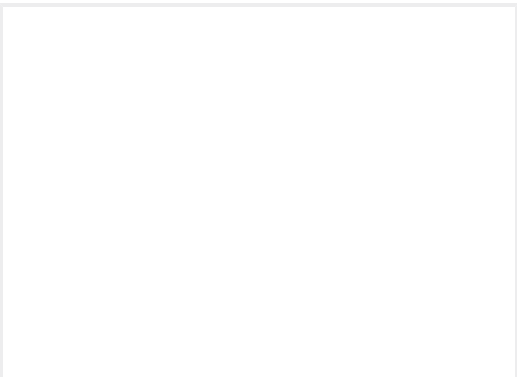
TE Part #1982299-2
ELCON MINI 2P CABLE CONN,WITH CODING(L)



TE Part #1SNL350060R2000
DBL500-F PK18



TE Part #T2400002016-000
HKF-16 SOCKET CONTACT



TE Part #9062290001
RPS-8-4/2.0-S1-9



TE Part #K1147316
Micro Switch PS1 093 320 922 new

Documents

Product Drawings
FASTON ADAPTER .250 RECEPTACLE BR
English

CAD Files
Customer View Model
ENG_CVM_CVM_61765-1_Y.2d_dxf.zip
English

3D PDF
3D
Customer View Model
ENG_CVM_CVM_61765-1_Y.3d_igs.zip
English

Customer View Model
ENG_CVM_CVM_61765-1_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

Agency Approvals

CSA Certificate

English

CSA Certificate

English