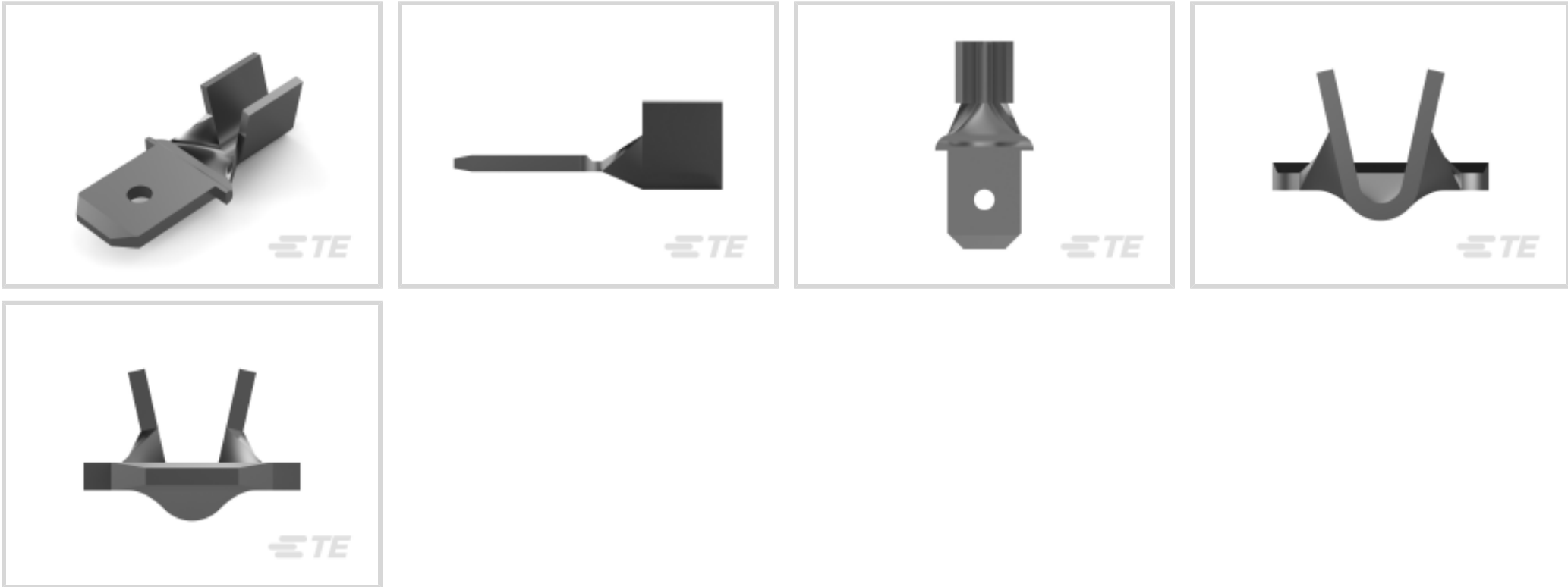




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 - 2.08 mm²**

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

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

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Tab
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
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
-----------------------	--------------

Mechanical Attachment

--	--



Wire Insulation Support	Without
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.81 mm[.032 in]
Wire Size	.82 - 2.08 mm ²

Usage Conditions

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

Packaging Features

Packaging Quantity	3500
Packaging Method	Strip/Reel

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

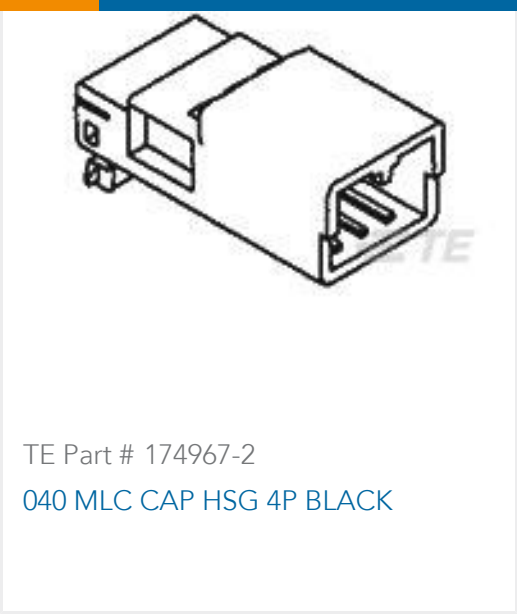
 TE Part # 41412 FASTON 250(6.3MM) TAB 18-14 AWG TPBR	 TE Part # 63138-1 110 FASTON REC 22-18 AWG TPBR	 TE Part # 42475-4 250 FASTON TAB 22-18 AWG TPBR	 TE Part # 60850-2 187 FASTON REC 18-14 AWG TPBR
 TE Part # 61687-2 187 FASTON TAB 18-14 AWG TPBR	 TE Part # 42770-2 250 FASTON FLAG TAB 18-14 AWG TPBR	 TE Part # 60850-1 187 FASTON TAB 18-14 AWG BR	 TE Part # 1217891-1 187 FASTON,TAB,TPBR
 TE Part # 61367-3 250 FASTON TAB 18-14 AWG TPBR	 TE Part # 42475-2 250 FASTON TAB 22-18 AWG TPBR	 TE Part # 63652-1 187 FASTON TAB 18-14 AWG TPBR	 TE Part # 63535-1 TAB SPECIAL 025TPBR

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 # 174967-2
040 MLC CAP HSG 4P BLACK



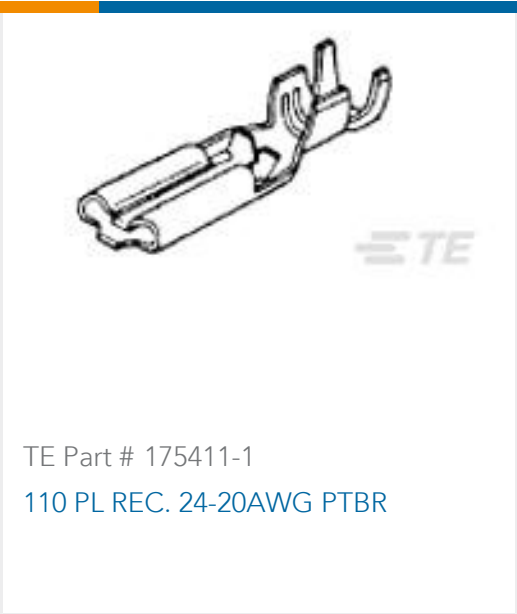
TE Part # 173977-8
AMP COMMON TERMINATION HOUSINGS



TE Part # 173722-1
187 PL EX REC. 26-20AWG PTBR



TE Part # 175178-1
PL EX 250 REC TERMINAL-FLAG 12-10 PTPB



TE Part # 175411-1
110 PL REC. 24-20AWG PTBR



TE Part # 61549-1
110 FASTON FLAG REC 22-16 AWG TPBR



TE Part # 61187-1
250 FASTON FLAG REC 12-10 AWG PHBZ



TE Part # EM7501-000
X4-1.5-0-SP-SM



TE Part # A85745-000
V4-0.6-0-SP

Documents

Product Drawings
187 FASTON TAB 18-14 AWG TPBR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_63919-1_D.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_63919-1_D.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_63919-1_D.3d_stp.zip
English

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



Product Specifications

Application Specification

English