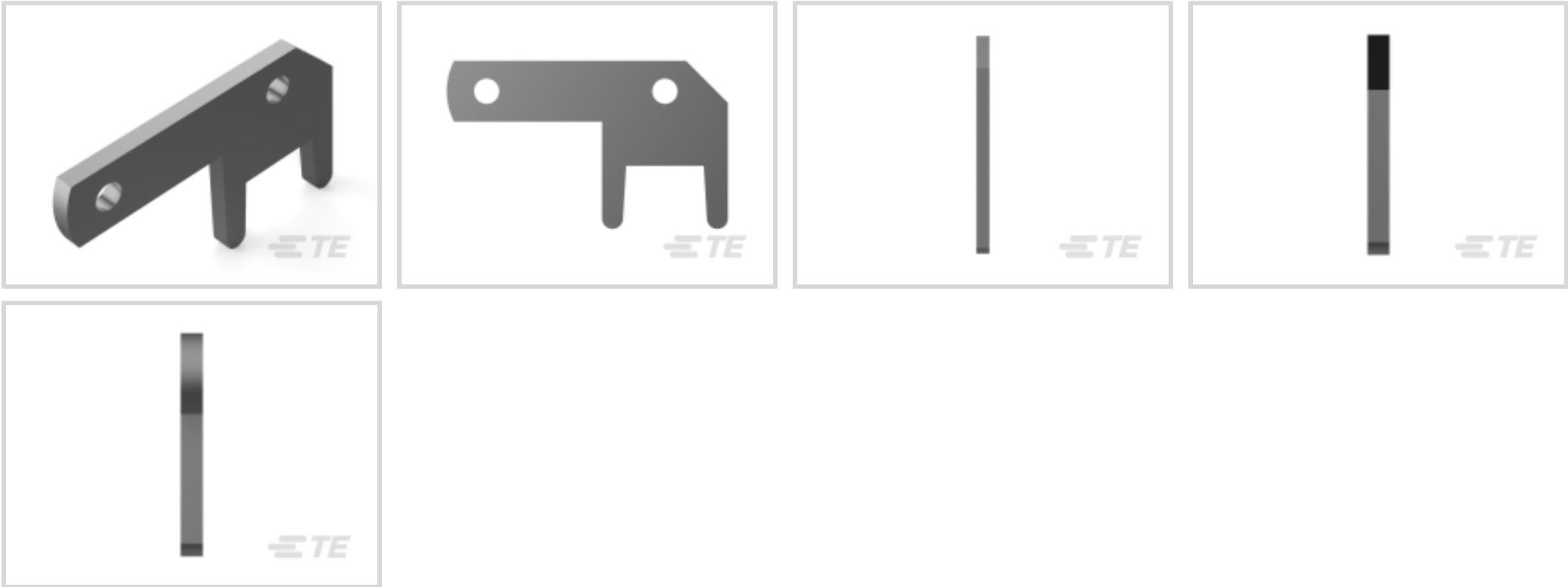




Terminals & Splices > PCB Terminals



Terminal & Splice Type: **Tab**
PCB Terminal Terminal Type: **Tab**
PCB Terminal Mating Tab Width: **2.8 mm [.11 in]**
PCB Terminal Mating Tab Thickness: **.8 mm [.031 in]**
PCB Hole Diameter: **1.4 mm [.055 in]**

Features

Product Type Features

FASTON	Yes
Terminates To	Printed Circuit Board

Configuration Features

Connection Capacity	Single
Stud Hole	No
Terminal Angle	90°

Contact Features

Terminal & Splice Type	Tab
PCB Terminal Terminal Type	Tab
Underplating Material	Brass
Terminal Size	2.8
PCB Terminal Terminal Orientation	Flag

Termination Features

PCB Terminal Termination Method	Through Hole - Solder
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

PCB Terminal Mating Tab Width	2.8 mm[.11 in]
PCB Terminal Mating Tab Thickness	.8 mm[.031 in]
PCB Hole Diameter	1.4 mm[.055 in]
Height Above PC Board	5 mm[.199 in]
Receptacle Terminal Stock Thickness	.8 mm[.031 in]
Extension Below Board	3 mm[.118 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Packaging Features

Packaging Quantity	10000
PCB Terminal Packaging Method	Loose Piece

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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	Wave solder capable to 265°C

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 # 735427-2 FASTON 110 PCB TAB .0315 X .550 TPBR	 TE Part # 1742188-1 250 FASTON,PCB TAB,TCBR	 TE Part # 1217156-1 187 FASTON,PCB TAB,TNBR	 TE Part # 1742803-1 FASTON 312 PCB TAB TPBR
 TE Part # 60284-2 FASTON .205 (5.21 MM) TAB TPCUBR	 TE Part # 725996-2 PCB 110 TAB FLAG .02 TPBR LP	 TE Part # 1217754-1 250 FASTON,FLAG,PCB TAB,TNBR	 TE Part # 1217756-1 187 FASTON,TAB,TNBR
 TE Part # 1-1217056-0 250 FASTON,PCB TAB,TPBR	 TE Part # 1-1217121-1 110 FASTON,PCB TAB,TPBR		

Also in the Series | FASTON 187

Crimp Terminal Housings(40)	Insertion & Extraction Tools(1)	Joints & Splices(1)	PCB Terminals(48)



[Quick Disconnects\(222\)](#)



[Splices\(1\)](#)

Customers Also Bought



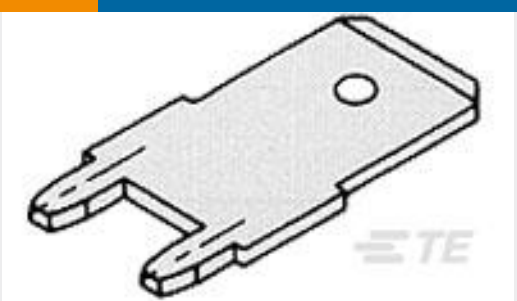
TE Part #1-640388-5
[15P MTA156 HDR ASSY RN STR F/L](#)



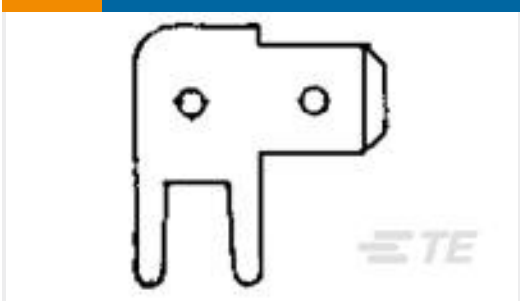
TE Part #1-770987-0
[MINI UMNL PIN 22-18 AWG AU LP](#)



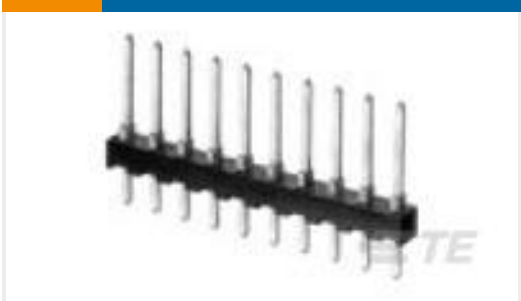
TE Part #1-770988-0
[MINI UMNL SOK 22-18AWG AU](#)



TE Part #1217566-1
[250 FASTON,PCB TAB,TCBR](#)



TE Part #1-726389-2
[187 FASTON,FLAG,TAB,TPBR](#)



TE Part #1-825440-6
[MOD 2 PINHDR 2X16P.](#)



TE Part #1-2176087-1
[RP 1J 0.166W 86R6 0.1% 25PPM 1K RL](#)



TE Part #1-1676480-2
[CRG0402 1% 13K](#)



TE Part #1-2106489-4
[Connector, Thru Hole-IDC, 4 pos, 20AWG](#)



TE Part #ZPF000000000018266
[FDBA 50-16-26 SN-K-A499](#)

Documents

Product Drawings

[110 FASTON,FLAG,PCB TAB,TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-725996-2_B.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1-725996-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-725996-2_B.3d_stp.zip](#)

English

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

Product Specifications

[Product Specification](#)

English