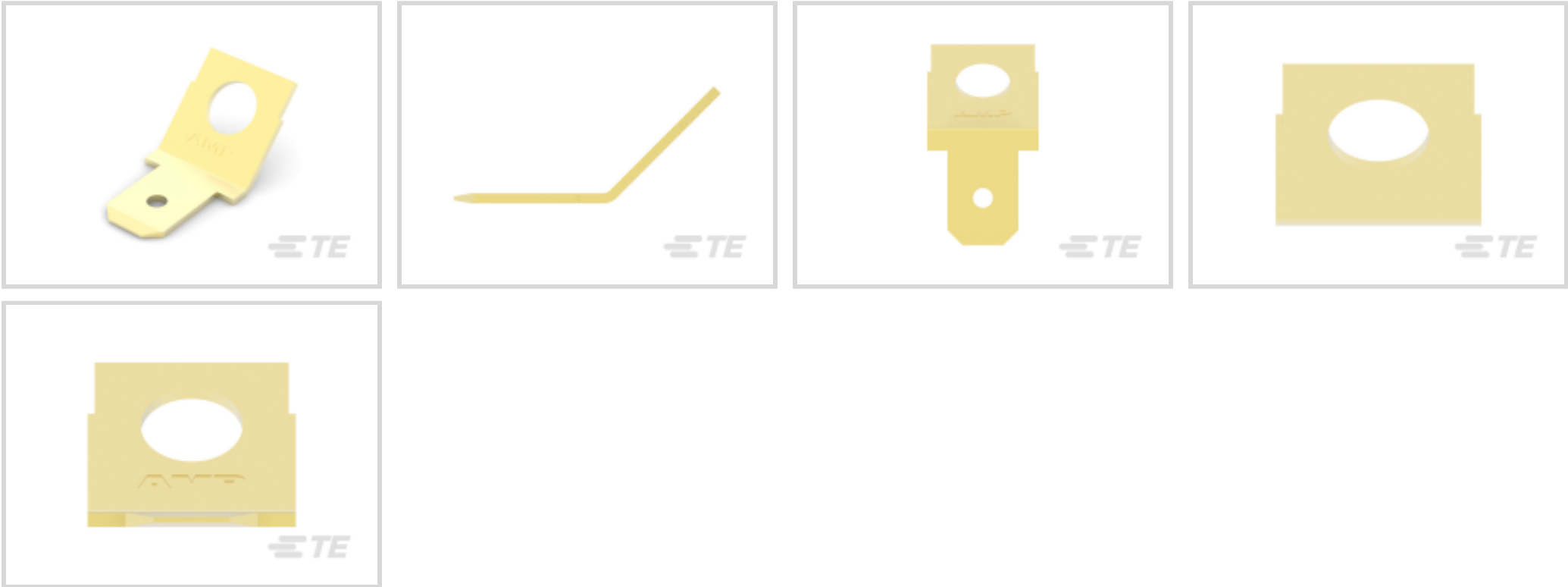




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **4.75 mm [.187 in]**
Mating Tab Thickness: **.51 mm [.02 in]**
PCB Hole Diameter: **3.68 mm [.145 in]**
Termination Method to PCB: **Through Hole - Screw**

Features

Product Type Features

Terminal Features	Stud Hole
-------------------	-----------

Contact Features

PCB Terminal Type	Tab
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Plating Material	Unplated
Contact Underplating Material	None
Terminal Size	4.75
Terminal Orientation	45 Bend

Termination Features

Termination Method to PCB	Through Hole - Screw
Product Terminates To	Printed Circuit Board

Dimensions

Stud Diameter	3.68 mm[.145 in]
---------------	------------------



PCB Hole Diameter	3.68 mm[.145 in]
-------------------	------------------

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA
---	-----

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 170001-3
187 FASTON,TAB,TPBR



TE Part # 62298-1
187 FASTON TAB BR



TE Part # 60443-1
187 FASTON TAB BR



TE Part # 62628-2
110 FASTON TAB BR



TE Part # 170001-2
187 FASTON,TAB,TPBR



TE Part # 61907-1
187 FASTON TAB TPBR



TE Part # 62628-1
100 FASTON TAB TPST



TE Part # 63633-1
250 FASTON TAB BR



TE Part # 60613-1
205 FASTON TAB BR

Also in the Series | FASTON 187



Crimp Terminal Housings(41)



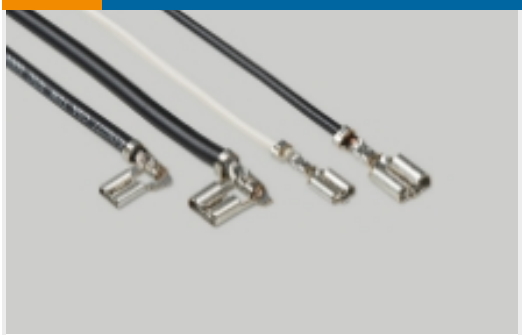
Insertion & Extraction Tools(1)



Joints & Splices(1)



PCB Terminals(42)



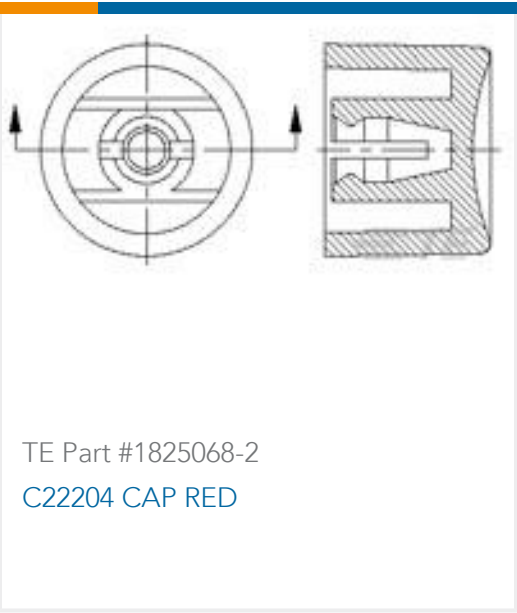
Quick Disconnects(208)



Splices(1)

Customers Also Bought



 TE Part #5-1676966-3 SMD Power Resistor: 7 Watt, 200-2M Ohm	 TE Part #487378-2 2.54mm FFC Connectors Receptacle Housing	 TE Part #1734248-5 1.0 FPC, ZIF V/T, SMT, 5P	 TE Part #1825068-2 C22204 CAP RED
 TE Part #2-1437567-8 MPA106D=SW P/B ON/OFF SPDT	 TE Part #6609046-6 6ET7=F7526 S0	 TE Part #111451-1 LATCH,UNIV I/O	

Documents

Product Drawings
187 FASTON TAB BR

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_62576-1_J.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_62576-1_J.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_62576-1_J.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