



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

Mating Tab Width: **5.21 mm** [.205 in]

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

PCB Hole Diameter: **3.68 mm** [.145 in]

Termination Method to PCB: **Through Hole - Screw**

Features

Product Type Features

Terminal Features	Stud Hole
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Contact Features

PCB Contact Termination Area Plating Material Thickness	2.03 μm[80 μin]
Contact Mating Area Plating Material Thickness	2.03 μm[80 μin]
PCB Terminal Type	Tab
Mating Tab Width	5.21 mm[.205 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Contact Underplating Material	None
Terminal Size	5.2
Terminal Orientation	Straight

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]

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 # 61407-3
187 FASTON TPBR

TE Part # 62627-2
250 FASTON TAB BR

TE Part # 62627-1
250 FASTON TAB TPST

TE Part # 60920-5
187 FASTON TAB TPBR

TE Part # 60920-1
187 FASTON TAB BR

TE Part # 62627-3
250 FASTON TAB BR

TE Part # 140736-2
250 FASTON, TAB, TPBR

TE Part # 60921-1
205 FASTON SERIES TAB BR

TE Part # 60922-1
205 FASTON SERIES TAB BR

Also in the Series | FASTON 205

Crimp Terminal Housings(3)

PCB Terminals(10)

Quick Disconnects(35)

Customers Also Bought

TE Part #1-1903128-0
DYNAMIC 1100D TAB HSG 40P P/M

TE Part #1-917337-3
DYNAMIC D-3 VERTI. HDR ASSY 2P

TE Part #1-292161-2
CT P/HDR ASSY V 12P W/KINK NAT

TE Part #42214-2
250 FASTON TAB TPBR



Documents

Product Drawings

FASTON .205 SERIES (5.2 MM) TAB TPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60922-5_S.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60922-5_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60922-5_S.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