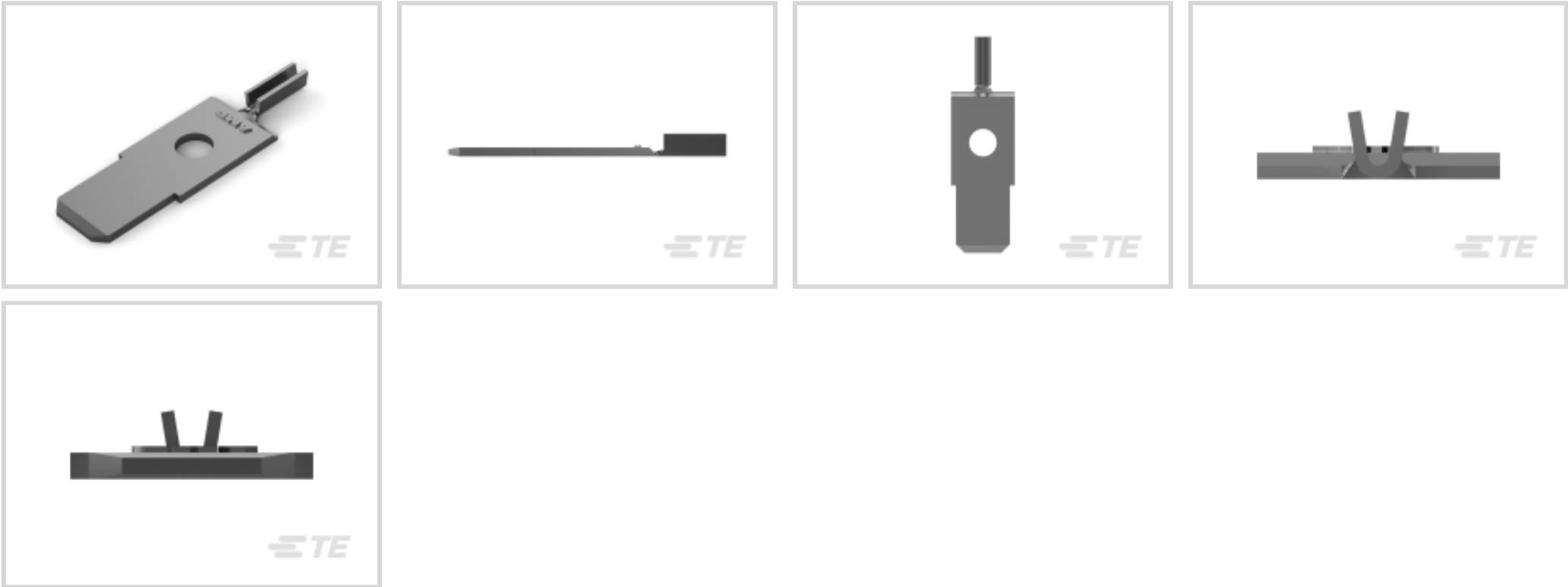




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

Mating Tab Width: **6.35 mm [.25 in]**

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

Wire Size: **.35 – .57 mm²**

Features

Product Type Features

Terminal Features	Stud Hole
Wire Insulation Support Retention Type	Open Barrel

Configuration Features

Connection Capacity	Single
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Contact Features

Contact Mating Area Plating Material Thickness	2.03 – 6.35 µm[80 – 250 µin]
PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Contact Underplating Material	Brass
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

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Product Terminates To	Printed Circuit Board, Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Terminal Material Thickness	.81 mm[.032 in]
Stud Diameter	3.18 mm[.125 in]
Wire Size	.35 – .57 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-30 – 110 °C[-22 – 230 °F]

Packaging Features

Packaging Quantity	5000
Packaging Method	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: 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>

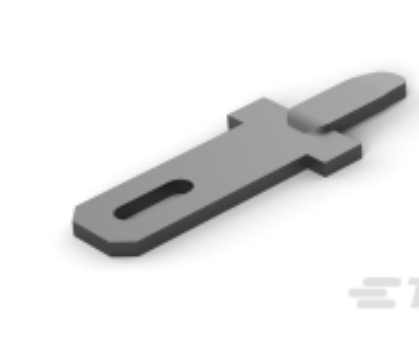
Compatible Parts



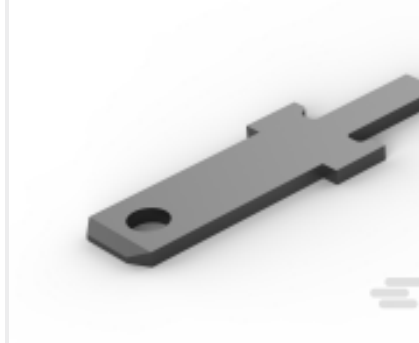
TE Part # 42115-4
250 FASTON TAB TPBR



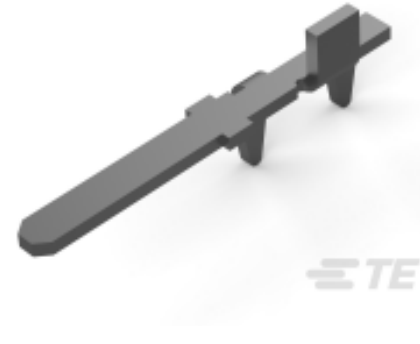
TE Part # 42115-6
250 FASTON TAB BR



TE Part # 735084-2
110 FASTON TAB TPBR



TE Part # 964187-2
110 FASTON TAB NPBR



TE Part # 1217183-1
FASTON,SPECIAL FLAG,TAB,TNBR



TE Part # 1955425-2
187 FASTON,TAB,TPPB



TE Part # 282051-2
250 FASTON,TAB,TPBR



TE Part # 735292-1
110 FASTON TAB BR



TE Part # 735292-2
110 FASTON TAB TPBR

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(426)

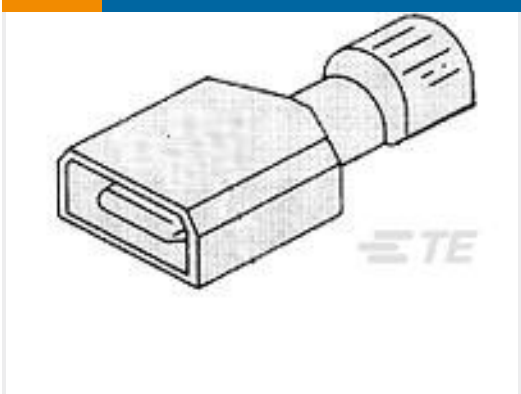


Splices(4)

Customers Also Bought



TE Part #3-640252-1
Connector Contacts: Wire-to-Board Socket, SL 156



TE Part #2-521144-2
ULTRA-FAST 250 ASY TAB 22-18 TPBR



TE Part #41274
250 FASTON,REC.,18-14 AWG,TPBR



TE Part #2-520263-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



TE Part #794270-1
02P UMNL WIRE SEAL



TE Part #2-2378159-2
Power Versa-Lock PLUG, 1X2 KEY B



TE Part #2325347-2
Power Versa-Lock INTERFACE SEAL, 1X2



TE Part #2325349-2
Power Versa-Lock REAR SEAL, 1X2, LargeID



TE Part #2334614-2
Power Versa-Lock BACK COVER 2P

Documents

Product Drawings

FAST,AMPLIVAR .250 TAB 200-566 CMA TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63483-1_L.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_63483-1_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63483-1_L.3d_stp.zip](#)

English

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