140814-1 ✔ ACTIVE

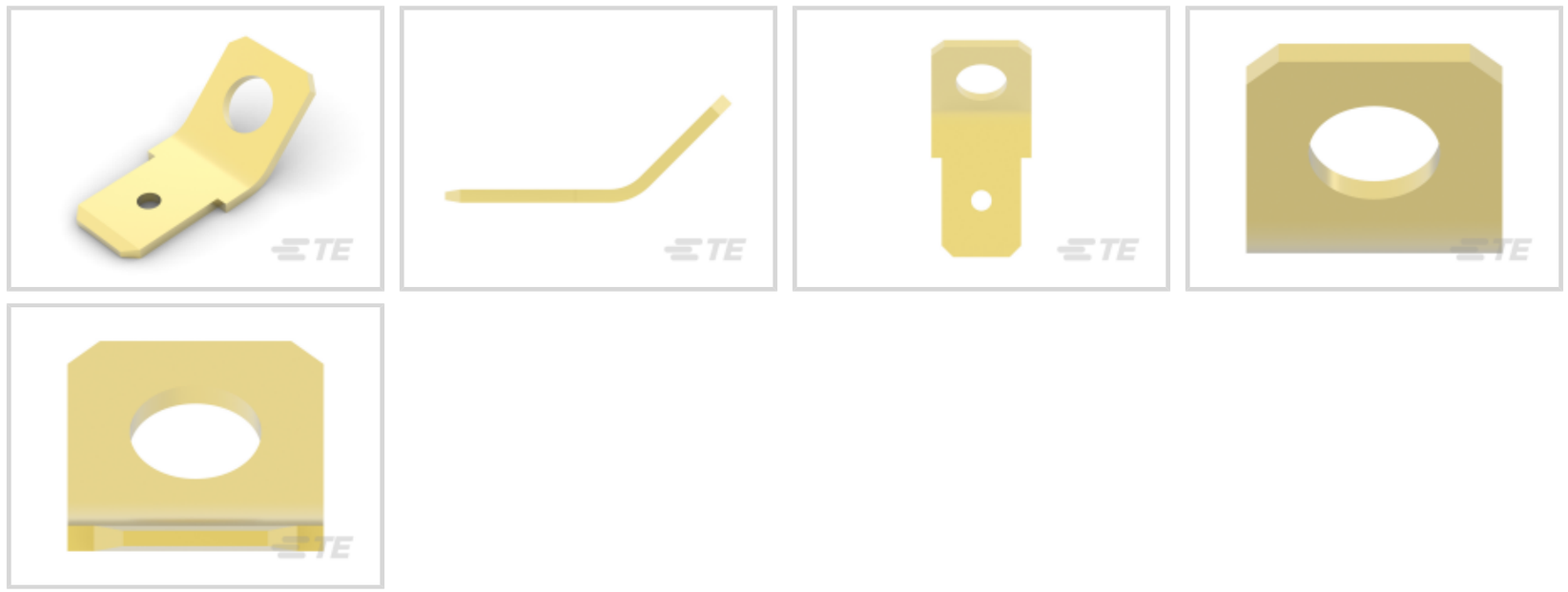
FASTON | FASTON 250

TE Internal #: 140814-1

Tab PCB Terminal, 6.35 mm [.25 in] Tab Width, 4.1 mm [.16 – 16 in] PCB Hole, Through Hole - Screw, Unplated Plating, Box, FASTON 250

View on TE.com >

Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

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

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

PCB Hole Diameter: **4.1 mm [.16 – 16 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	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Unplated
Contact Underplating Material	Brass
Terminal Size	6.35
Terminal Orientation	45 Bend

Termination Features

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

Dimensions

Stud Diameter	4.1 mm[.161 in]

Terminal Material Thickness	.81 mm[.032 in]
PCB Hole Diameter	4.1 mm[.16 – 16 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
Packaging Method	Box

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 141036-1
250 FASTON,TAB,BR



TE Part # 1-1627156-0
TAB



TE Part # 141879-2
250 FASTON,TAB,TPBR



TE Part # 141878-1
250 FASTON,TAB,BR



TE Part # 726386-1
250 FASTON TAB BR



TE Part # 60465-1
250 FASTON TAB BR



TE Part # 60447-1
250 FASTON TAB BR



TE Part # 62162-1
187 FASTON TAB TPBR



TE Part # 62298-1
187 FASTON TAB BR



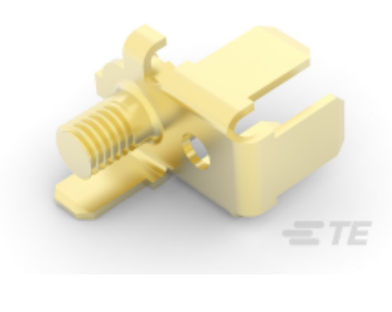
TE Part # 216843-1
250 FASTON,TAB,PCB,TPPB



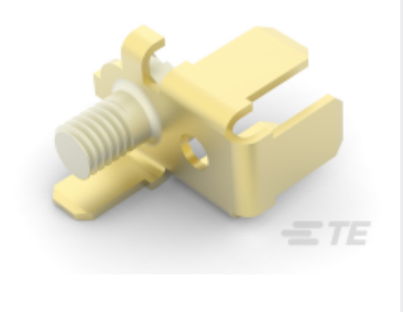
TE Part # 142241-2
250 FASTON,TAB,TPBR



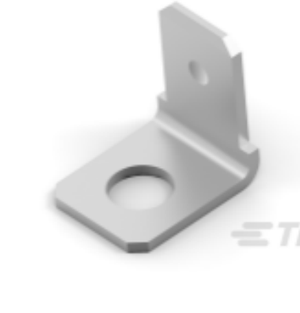
TE Part # 140734-2
250 FASTON,TAB,TPBR



TE Part # 157431-1
250 FASTON,TAB ASSY,BR



TE Part # 157431-2
250 FASTON,TAB,NPBR



TE Part # 140732-2
250 FASTON,TAB,TPBR



TE Part # 60465-2
250 FASTON TAB TPBR



TE Part # 60447-2
250 FASTON TAB CRST

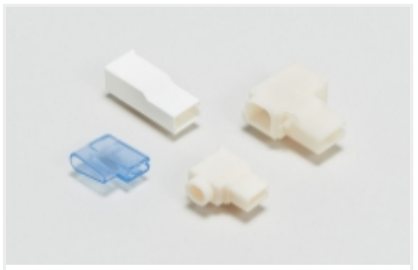


TE Part # 63038-2
250 FASTON TAB BR

Also in the Series | FASTON 250



Compression Connectors(4)



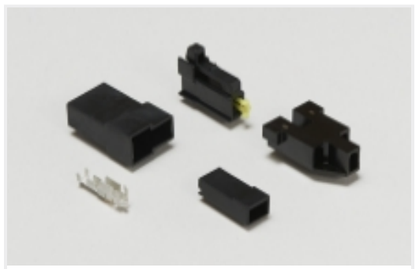
Crimp Terminal Housings(115)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(417)



Splices(4)

Customers Also Bought



TE Part #1SNG626177R0000
EP-SGL-PG29-BL-B



TE Part #CAT-PC9-F280
Power Entry Module with EMC Filter FN280, Compact Filtered Power Entry Solution



TE Part #803761-SF
FN9222R-6-06

TE Part #1SNK900609R0000
PROCAP5



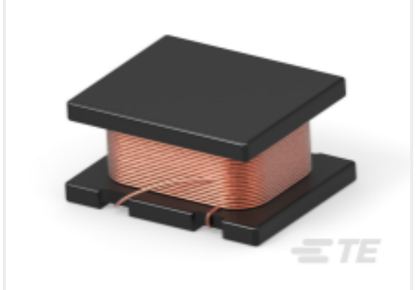
TE Part #802507-SF
FN2030B-12-06



TE Part #T4131412051-000
M12,REAR MOUNT,FEMALE,B,5P, SOLDER WIRE



TE Part #1622273-1
LR0204 1% 6K8



TE Part #1-2176638-4
3627C 322515 100UH 20%



TE Part #5-1768040-2
STB21-BLANK-2

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_140814-1_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_140814-1_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_140814-1_S.3d_stp.zip

English

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