

63066-1 ✓ ACTIVE

FASTON | FASTON 250

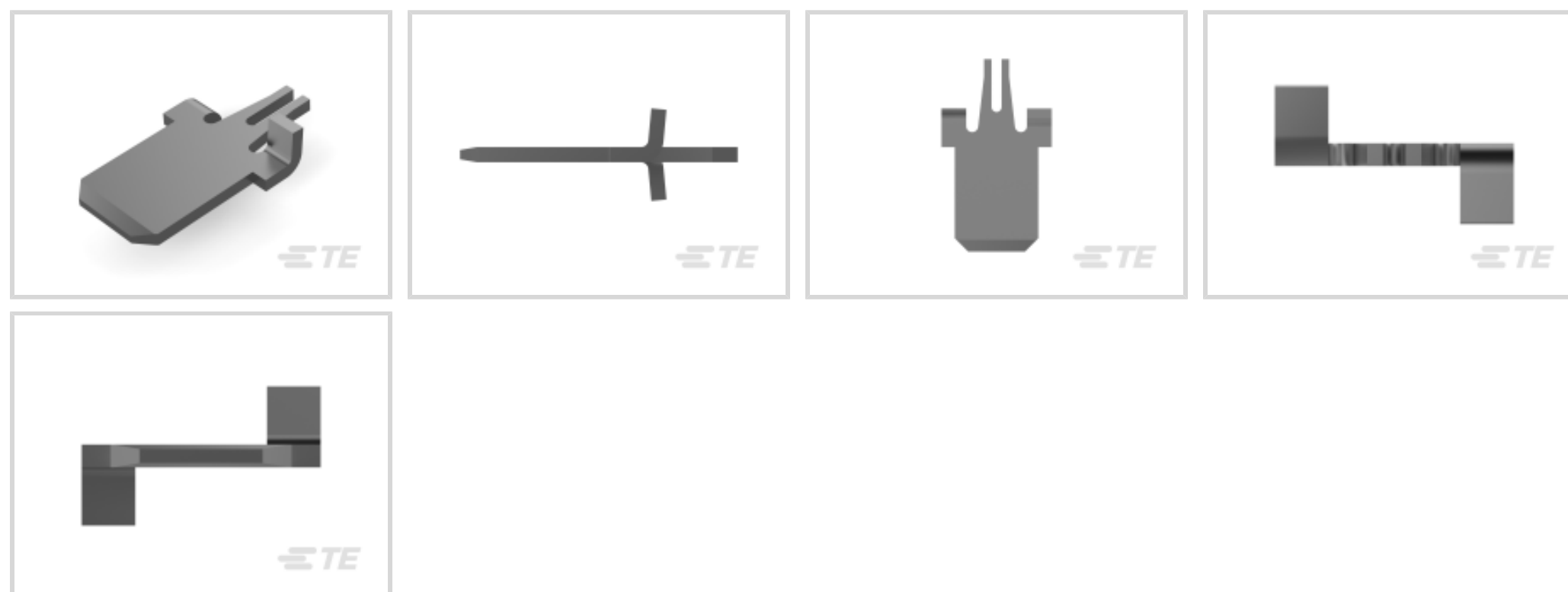
TE Internal #: 63066-1

PCB Terminals, Tab, Mating Tab Width 6.35 mm [.25 in], PCB Hole Diameter 2.54 mm [.1 in], Through Hole - Solder, Tin Plating, Brass, Reel, FASTON 250

[View on TE.com >](#)



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): 1.57 mm [.062 in]

Mating Tab Width: 6.35 mm [.25 in]

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

PCB Hole Diameter: 2.54 mm [.1 in]

Features

Configuration Features

Stud Hole	No
Terminal Angle	180 °

Contact Features

Contact Plating Material	Tin
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

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



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Extension Below Board	3.69 mm[.145 in]
Receptacle Terminal Stock Thickness	.81 mm[.032 in]
PCB Thickness (Recommended)	1.57 mm[.062 in]
PCB Hole Diameter	2.54 mm[.1 in]
Profile Height from PCB	12.06 mm[.48 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	4000
Packaging Method	Reel

Other

Comment	Insertion equipment available.
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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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Pin-in-Paste capable to 260°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 # 63650-1
250 FASTON TAB TPBR



TE Part # 1217127-1
250 FASTON,PCB TAB,TPBR



TE Part # 1217125-1
250 FASTON,PCB TAB,TPBR



TE Part # 1217155-1
250 FASTON,PCB TAB,TCBR



TE Part # 1217154-1
250 FASTON,PCB TAB,TCBR



TE Part # 62650-1
250 FASTON TAB TPBR



TE Part # 63824-1
250 FASTON TAB TPBR



TE Part # 1217126-1
250 FASTON,PCB TAB,TPBR




TE Part # 1217539-1
250 FASTON,PCB TAB,TCBR

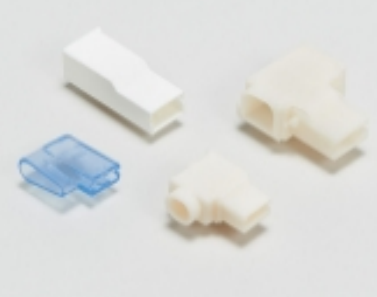


TE Part # 63839-1
250 FASTON TAB TPBR


Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(143)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(144)

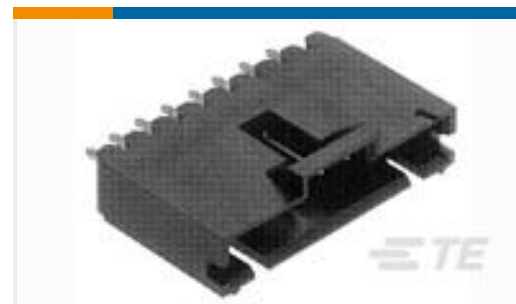


Quick Disconnects(456)



Splices(4)

Customers Also Bought

TE Part #3-2176231-3
3522 220R 1% 3WTE Part #5227161-2
RTANG JK W/MTG PINS, BNC PCBTE Part #5-103639-5
06 MTE HDR SRST LATCH .100CLTE Part #5-104935-6
05 MTE HDR SRRA LTCH.100CL LFTE Part #87227-5
10 MODII HDR DRST UNSHRD .100TE Part #1-2176327-0
CRGP 0805 56R 1%TE Part #51864-6
TERMINAL,PIDG R IR 16 6TE Part #794065-1
08P MINI UMNL HDR W/DH SNTE Part #350180-2
TEST PROBE REC130L SPCL RED
GPBRTE Part #5228686-1
TWIN BNC PCB RCPT

Documents

Product Drawings

[250 FASTON TAB TPBR](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_63066-1_AA_c-63066-1-aa.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_63066-1_AA_c-63066-1-aa.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63066-1_AA_c-63066-1-aa.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

FASTON PCB Tabs and Receptacles

English

PRINTED CIRCUIT BOARD TERMINALS AND DISCONNECTS

English

Product Specifications

Application Specification

English

PC Board .032 X .250 Tab Contacts

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English