

62395-1 ✓ ACTIVE

FASTON | FASTON 110

TE Internal #: 62395-1

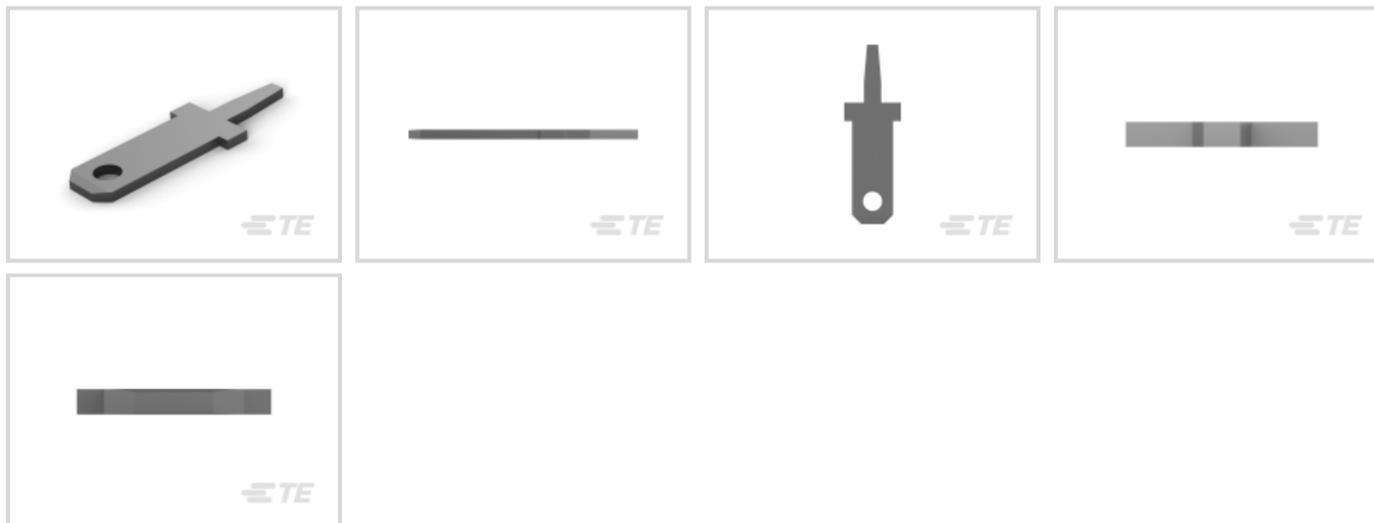
Tab PCB Terminal, 2.79 mm [.11 in] Tab Width, 1.17 mm [.046 in]

PCB Hole, Through Hole - Solder, Tin Plating, Reel, FASTON 110

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Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

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

Mating Tab Width: 2.79 mm [.11 in]

Mating Tab Thickness: .51 mm [.02 in]

PCB Hole Diameter: 1.17 mm [.046 in]

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	3.81 µm[150 µin]
Contact Underplating Material Thickness	2.54 µm[100 µin]
Contact Mating Area Plating Material Thickness	3.81 µm[150 µin]
PCB Terminal Type	Tab
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Plating Material	Tin
Contact Underplating Material	Brass
Terminal Size	2.8
Terminal Orientation	Straight

Termination Features

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

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Extension Below Board	4.19 mm[.165 in]
Terminal Material Thickness	.51 mm[.02 in]
PCB Thickness (Recommended)	1.57 mm[.062 in]
PCB Hole Diameter	1.17 mm[.046 in]
Profile Height from PCB	8.38 mm[.334 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	10000
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 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	Wave solder capable to 265°C

Product Compliance Disclaimer

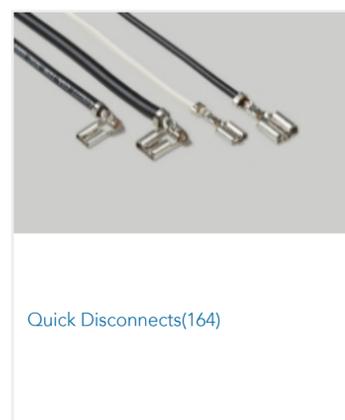
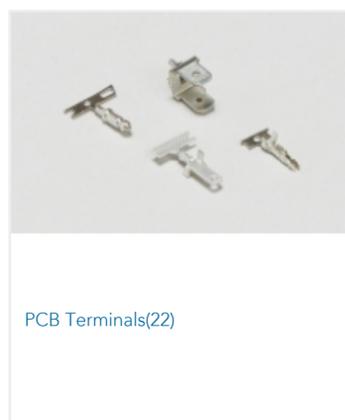
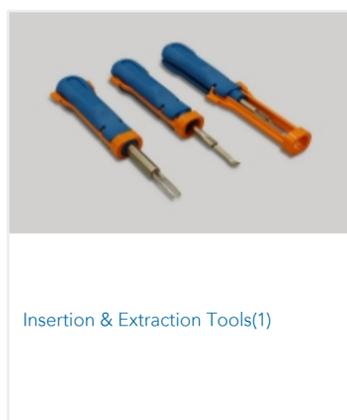
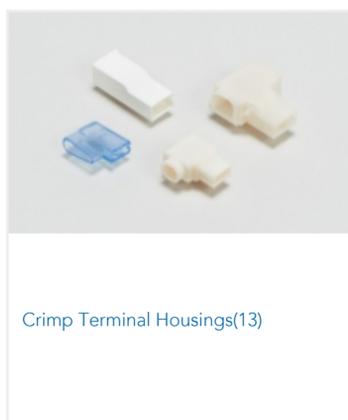
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



Also in the Series | FASTON 110



Customers Also Bought



TE Part #63839-1
250 FASTON TAB TPBR



TE Part #1601039-1
131-085-000=TAB,2.8X.51,STDSMZ



TE Part #2-1601039-1
131-086-000=TAB,2.8X.51,STDSMZ



TE Part #1-1624112-1
3650 0603 0.12uH 5% 2K RL



TE Part #2-1879233-7
SMW5 1R2 5%



TE Part #2-1879234-9
SMF5 7K5 5%



TE Part #5-1879277-8
RP 2A 20K 0.1% 15PPM CUT LENGT



TE Part #2081956-1
RF SWITCH



TE Part #5-2337993-2
RJ45 JACK MAG. POE 10/100 LED
1X1 VERT.



TE Part #2365497-3
EP2.5 single row SMT header,GWT,3P

Documents

Product Drawings

110 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_62395-1_AE_c-62395-1-ae.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62395-1_AE_c-62395-1-ae.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62395-1_AE_c-62395-1-ae.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

[Agency Approvals](#)

[CSA Certificate](#)

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