735187-2 ✔ ACTIVE

FASTON | FASTON 110

TE Internal #: 735187-2

Tab PCB Terminal, 2.8 mm [.11 in] Tab Width, 1.4 mm [.055 in] PCB Hole, Through Hole - Solder, Tin Plating, Bag, FASTON 110

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Terminals & Splices > PCB Terminals





PCB Terminal Type: **Tab**

Mating Tab Width: **2.8 mm [.11 in]**

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

PCB Hole Diameter: **1.4 mm [.055 in]**

Profile Height from PCB: **8.6 mm [.343 in]**

Features

Contact Features

PCB Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Plating Material	Tin
Terminal Size	2.8
Terminal Orientation	Straight

Termination Features

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

Dimensions

Extension Below Board	3.8 mm[.149 in]
Terminal Material Thickness	.51 mm[.02 in]
PCB Hole Diameter	1.4 mm[.055 in]
Profile Height from PCB	8.6 mm[.343 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Packaging Features

Packaging Quantity	500
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 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



TE Part # 1-726388-2
187 FASTON,TAB,TPBR



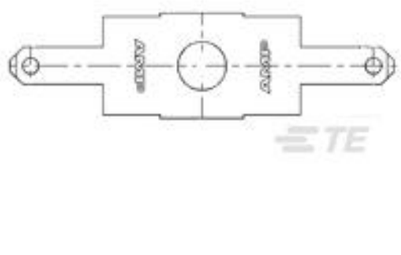
TE Part # 62061-1
110 FASTON TAB BR



TE Part # 62061-2
110 FASTON TAB BR



TE Part # 726388-2
187 FASTON TAB TPBR



TE Part # 62629-2
110 FASTON TAB BR



TE Part # 61907-1
187 FASTON TAB TPBR



TE Part # 62628-1
100 FASTON TAB TPST



TE Part # 62628-2
110 FASTON TAB BR



TE Part # 62836-1
110 FASTON TAB TPBR



TE Part # 60443-1
187 FASTON TAB BR

Also in the Series | FASTON 110



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)

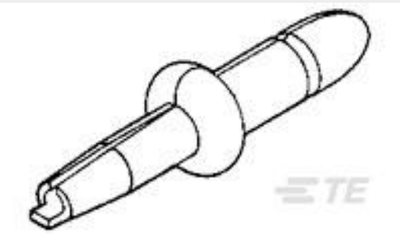


PCB Terminals(22)



Quick Disconnects(164)

Customers Also Bought



TE Part #3-60803-1
.058 DIA PIN PC AUSN/NI/PHBZ LF



TE Part #2-1879215-4
CPF 0402 6K98 0.1% 25PPM 1K RL



TE Part #4-1879497-1
CRGH1206 5% 47R 0.5W



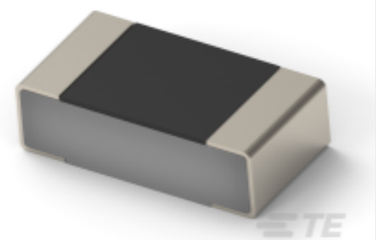
TE Part #2176071-2
3521 150K 1% 2W



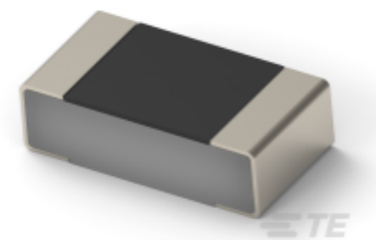
TE Part #1-2176327-4
CRGP 0805 120R 1%



TE Part #3-2176339-3
CRGCQ 0603 4K7 1%



TE Part #1-2176467-4
TLRP 1206 1.0W R010 1% 75PPM 5K RL



TE Part #2-2176467-5
TLRP 1206 1.0W R007 1% 100PPM 5K RL



TE Part #4-2337939-4
PCIE GEN4 CON,SMT,164POS,15u",MYLAR,HT

TE Part #2322536-2
LANDIS GYR POWER SHIELD FRAME

Documents

Product Drawings

110 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735187-2_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735187-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735187-2_G.3d_stp.zip

English

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Agency Approvals

Agency Approval Document

English