



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

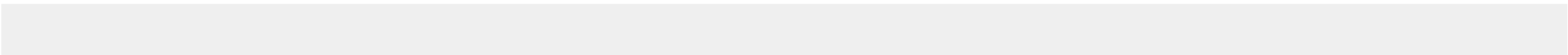
Contact Features

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

Compatible Parts

TE Part # 63838-1
187 FASTON TAB TPBR

TE Part # 1742428-1
110 FASTON,TAB,PCB,TPBR

TE Part # 62221-1
187 FASTON TAB TPBR

TE Part # 63839-1
250 FASTON TAB TPBR

TE Part # 63603-1
187 FASTON TAB TPBR

TE Part # 61968-1
110 FASTON TAB TPBR

TE Part # 1742014-1
110 FASTON,PCB TAB,TPBR

TE Part # 1217062-1
187 FASTON,FLAG,PCB TAB,TNBR



TE Part # 63823-1
187 FASTON TAB TPBR

TE Part # 63756-1
110 FASTON TAB TPBR

Also in the Series | FASTON 110

Crimp Terminal Housings(13)

Insertion & Extraction Tools(1)

PCB Terminals(22)

Quick Disconnects(163)

Customers Also Bought

TE Part #280616-2
MOD I INCREMENTAL ASSY

TE Part #2-644861-4
04P MTA100 SHRD HDR,W/O PEG SN

TE Part #5-1376386-1
5.0 POWER KEY CONNECTOR 4P (2R)

TE Part #3-1393143-1
27E271=SOCKET,R10,22,PC,PHEN

TE Part #6-1618241-0
K81C335=RELAY, VACUUM, SPDT

TE Part #1877285-7
07P EP SHRD HDR ASMY, WHITE

TE Part #6-2176217-9
CPF A 0805 680K 0.1% 25PPM 1K RL

TE Part #1-2176415-1
8W STD M/OX 5% 75R

TE Part #2405966-2
2P RAST 5 SHROUDED HEADER W FEET OPP

TE Part #5148412-5
ASSY,PIN,R.A.,TYPE M,EUROCARD,L-FREE,60+



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

English

CSA Certificate

English