



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

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

Mating Tab Width: **4.75 mm [.187 in]**

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

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

Features

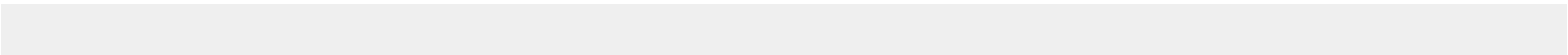
Contact Features

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	4.75 mm[.187 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Contact Underplating Material	Copper
Terminal Size	4.75
Terminal Orientation	Straight

Termination Features

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

Mechanical Attachment





Wire Insulation Support	Without
-------------------------	---------

Dimensions

Extension Below Board	3.17 mm[.125 in]
PCB Thickness (Recommended)	1.57 mm[.062 in]
PCB Hole Diameter	1.4 mm[.055 in]
Profile Height from PCB	9.19 mm[.366 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Compatible Parts

TE Part # 1742361-3
TAB,FASTON,PC BOARD,.,187 SER,LP

TE Part # 1217421-1
250 FASTON,PCB TAB,TNBR

TE Part # 1217756-1
187 FASTON,TAB,TNBR

TE Part # 1217056-1
250 FASTON,PCB TAB,TPBR

TE Part # 63982-1
187 FASTON TAB TPBR

TE Part # 60284-2
205 FASTON TAB TPBR

TE Part # 62747-1
FASTON 187 TAB STAKE TPBR

TE Part # 63849-1
250 FASTON TAB TPBR

TE Part # 1217169-1
250 FASTON,PCB TAB,TCBR

TE Part # 1217167-1
250 FASTON,PCB TAB,TCBR

TE Part # 735427-2
110 FASTON TAB TPBR

TE Part # 1742686-1
250 FASTON,PCB TAB,TCBR



TE Part # 1742803-1
FASTON 312 PCB TAB TPBR

TE Part # 62705-1
187 FASTON TAB TPBR

TE Part # 61134-3
110 FASTON TAB TPBR

TE Part # 63067-1
250 FASTON TAB TPBR

TE Part # 62409-1
250 FASTON TAB TPBR

TE Part # 1217156-1
187 FASTON,PCB TAB,TNBR

TE Part # 63900-1
250 FASTON TAB TPBR

Also in the Series | FASTON 187

Crimp Terminal Housings(40)

Insertion & Extraction Tools(1)

Insulation Boots & Sleeves(1)

PCB Terminals(42)

Quick Disconnects(203)

Customers Also Bought

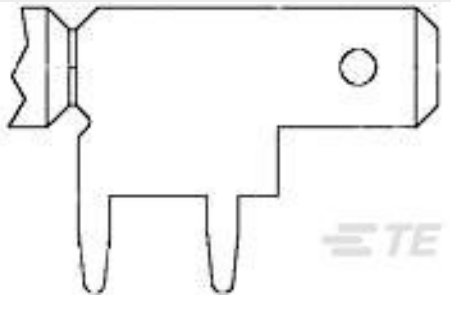
TE Part #474819-E
SRCP 1,27 10 M 1-KS SMD 137 E1 094
* GU-

TE Part #T4041417051-001
M8.FMLE.PNLREAR.5POS.STR PCB

TE Part #63951-1
250 FASTON TAB TPBR

TE Part #1217169-1
250 FASTON,PCB TAB,TCBR





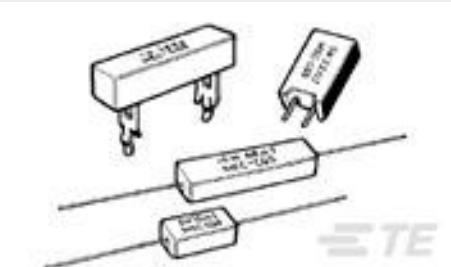
TE Part #1217756-1
187 FASTON,TAB,TNBR



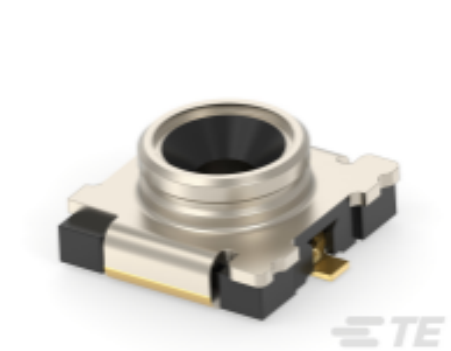
TE Part #5-1462037-9
IM43GR=IM RELAY 100mW 5V BIS



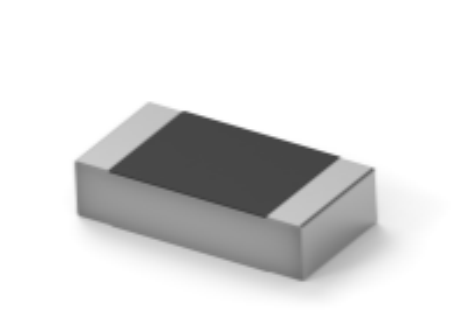
TE Part #1-1474621-4
FSP-23A-8



TE Part #1-1623793-2
SQP5 47K 5% MTL FLM



TE Part #2081956-1
RF SWITCH



TE Part #1-2176418-1
TLRF 1206 1.0W R030 1% 50PPM 5K RL

Documents

Product Drawings

187 FASTON,PCB TAB,TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1217057-1_F_c-1217057-1-f.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1217057-1_F_c-1217057-1-f.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1217057-1_F_c-1217057-1-f.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