



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): **1.57 – 2.36 mm [.062 – .093 in]**

Mating Tab Width: **2.79 mm [.11 in]**

Mating Tab Thickness: **.79 mm [.031 in]**

PCB Hole Diameter: **1.1 mm [.043 in]**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	3.8 – 10.1 μm[150 – 397.63 μin]
Contact Underplating Material Thickness	1.3 μm[51.18 μin]
Contact Mating Area Plating Material Thickness	3.8 – 10.1 μm[150 – 397.63 μin]
PCB Terminal Type	Tab
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.79 mm[.031 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	3.8 mm[.149 in]
PCB Thickness (Recommended)	1.57 – 2.36 mm[.062 – .093 in]
PCB Hole Diameter	1.1 mm[.043 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	1000
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 63067-1 250 FASTON TAB TPBR	 TE Part # 61134-3 110 FASTON TAB TPBR	 TE Part # 1217057-1 187 FASTON,PCB TAB,TPBR	 TE Part # 1217056-1 250 FASTON,PCB TAB,TPBR
 TE Part # 63849-1 250 FASTON TAB TPBR	 TE Part # 62437-1 110 FASTON TAB TPBR	 TE Part # 63900-1 250 FASTON TAB TPBR	 TE Part # 1742686-1 250 FASTON,PCB TAB,TCBR
 TE Part # 725996-2 110 FASTON TAB TPBR	 TE Part # 1-725996-2 110 FASTON,FLAG,PCB TAB,TPBR	 TE Part # 62262-1 250 FASTON TAB TPBR	 TE Part # 1-1217121-1 110 FASTON,PCB TAB,TPBR

Also in the Series | FASTON 110

 Crimp Terminal Housings(13)	 Insertion & Extraction Tools(1)	 PCB Terminals(22)	 Quick Disconnects(168)
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Customers Also Bought





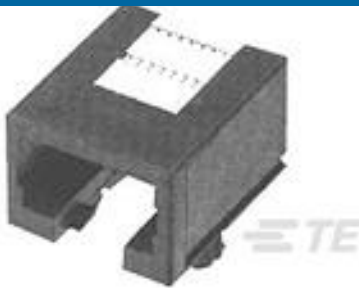
TE Part #5749111-1
20 50SR CABLE PLUG ASSY



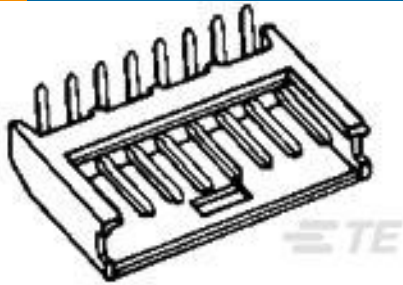
TE Part #8-215464-0
10P.MICRO-MATCH MOB



TE Part #T4111011041-000
M12 M, 4P GOLD A_CODE S SHIELDED PG7



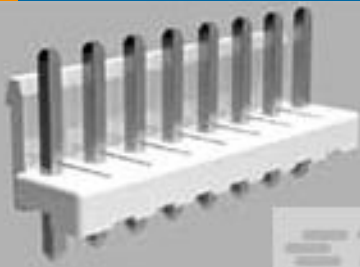
TE Part #215876-1
6/6 PCB MOD.JACK SE



TE Part #280523-1
12P MODU II SHRD HDR, RT ANG, TIN



TE Part #2-2106431-3
Connector, SMT-IDC PASS THRU, 3 POS, 22



TE Part #5-1123723-5
3.96 EP HDR ASSY 5P(BLACK)



TE Part #225252-E
M12 MALE, A CODE, RA, 4P THR REAR MOUNT



TE Part #RXM-GNSS-TM-T
Module TM L1 GNSS RX RCVR T&R

Documents

Product Drawings

110 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735427-2_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735427-2_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735427-2_K.3d_stp.zip

English

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Product Specifications



Product Specification

English