963357-4 ✔ ACTIVE

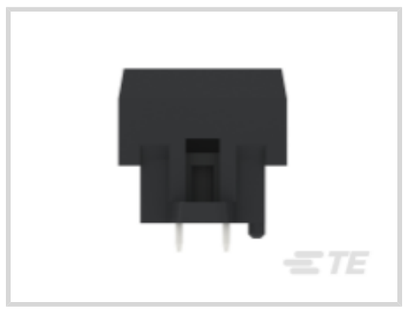
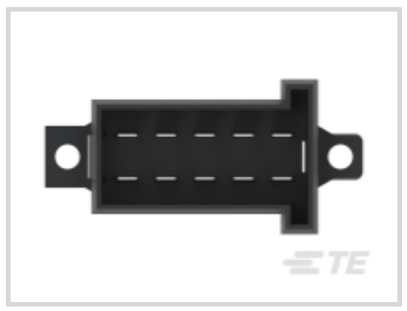
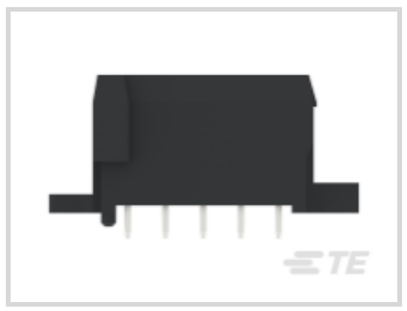
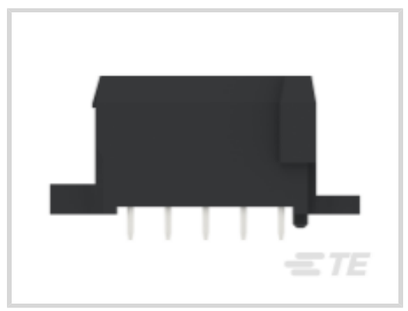
Timer Connector System

TE Internal #: 963357-4

Vertical, Wire-to-Board, 10 Position, 2 Row, 5.6mm [.22in] Centerline, Silver (Ag), Printed Circuit Board, Signal, Black, Timer Connector System

View on TE.com >

Automotive Parts > Automotive Connectors > Automotive Headers > Low & Medium Power Header

PCB Mount Orientation: **Vertical**

Termination Method to PCB: **Through Hole - Solder**

Sealable: **No**

Centerline (Pitch): **5.6 mm [.22 in]**

Connector System: **Wire-to-Board**

All Low & Medium Power Header (61)

Features

Product Type Features

Mixed & Hybrid Header	No
Header Type	Fully Shrouded
Connector Shape	Rectangular
Connector Product Type	Connector Assembly
Sealable	No
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Sections	1
PCB Mount Orientation	Vertical
Number of Positions	10
Number of Rows	2

Body Features

Primary Product Color	Black

Contact Features

Mating Tab Thickness	.8 mm[.031 in]
Contact Type	Tab
Mating Tab Width	3 mm[.118 in]
Contact Mating Area Plating Material	Silver (Ag)

Termination Features

Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

Mounting Holes	With
Mating Retention Type	Locking Interface
Mating Alignment	With
PCB Mount Retention	With

Housing Features

Centerline (Pitch)	5.6 mm[.22 in]

Dimensions

Connector Width	20 mm[.787 in]
Profile Height from PCB	18.3 mm[.72 in]
Connector Length	41.1 mm[1.358 in]

Operation/Application

Shielded	No
Circuit Application	Signal

Packaging Features

Packaging Quantity	504

Other

Interface Number	929504

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	有害物质含量符合标准要求 No Restricted Substance(s) 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 260°C

Product Compliance Disclaimer

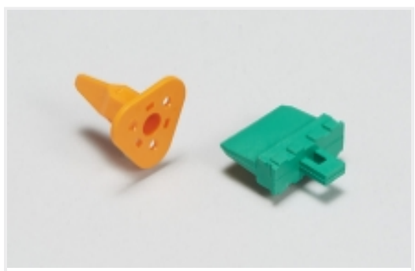
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # CAT-T4827-CH8172
Timer Connector Housing

Also in the Series | Timer Connector System



Automotive Connector Locks & Position Assurance(15)



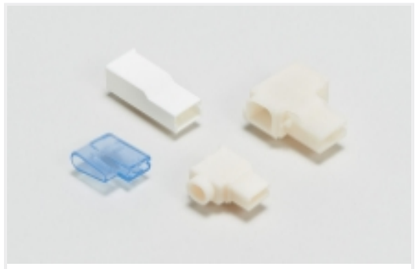
Automotive Housings(186)



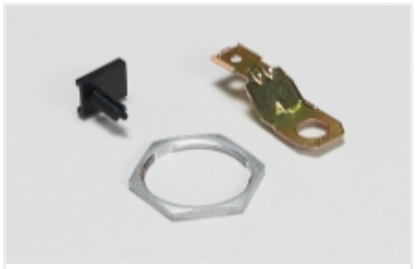
Automotive Seals & Cavity Plugs(32)



Automotive Signal & Power Connector Housings(136)



Crimp Terminal Housings(13)



Other Automotive Connector Accessories(1)

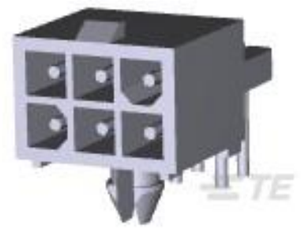
Customers Also Bought



TE Part #L9000127-01
Antenna Adh 5G Cell 1.13 100 UFL



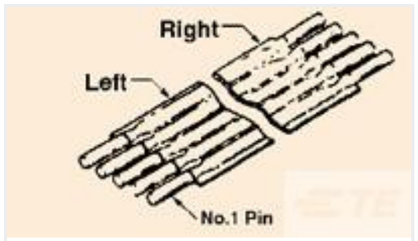
TE Part #BAT-HLD-002-SMT
Battery Holder 2016 SMT Bulk Pack



TE Part #1-770969-1
06P MINI UMNL R/A HDR ASSY LF



TE Part #CAT-LMPH9507
Low & Medium Power Header



TE Part #7-1437166-1
FSP-22A-6



TE Part #1461400-5
OJE-SH-124DM,000



TE Part #3-2176088-6
RP 1J 0.166W 1K82 0.1% 25PPM 1K RL



TE Part #3-2176156-8
TLM 1206 0.5W R10 1% 50PPM 5K RL



TE Part #5145299-2
SIM/SAM RECPT,6 POS,SMT

Documents

Product Drawings

2X 5P MESSERLEISTE

English

CAD Files

Customer View Model

ENG_CVM_CVM_963357-4_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_963357-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_963357-4_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

Product Datasheet

English