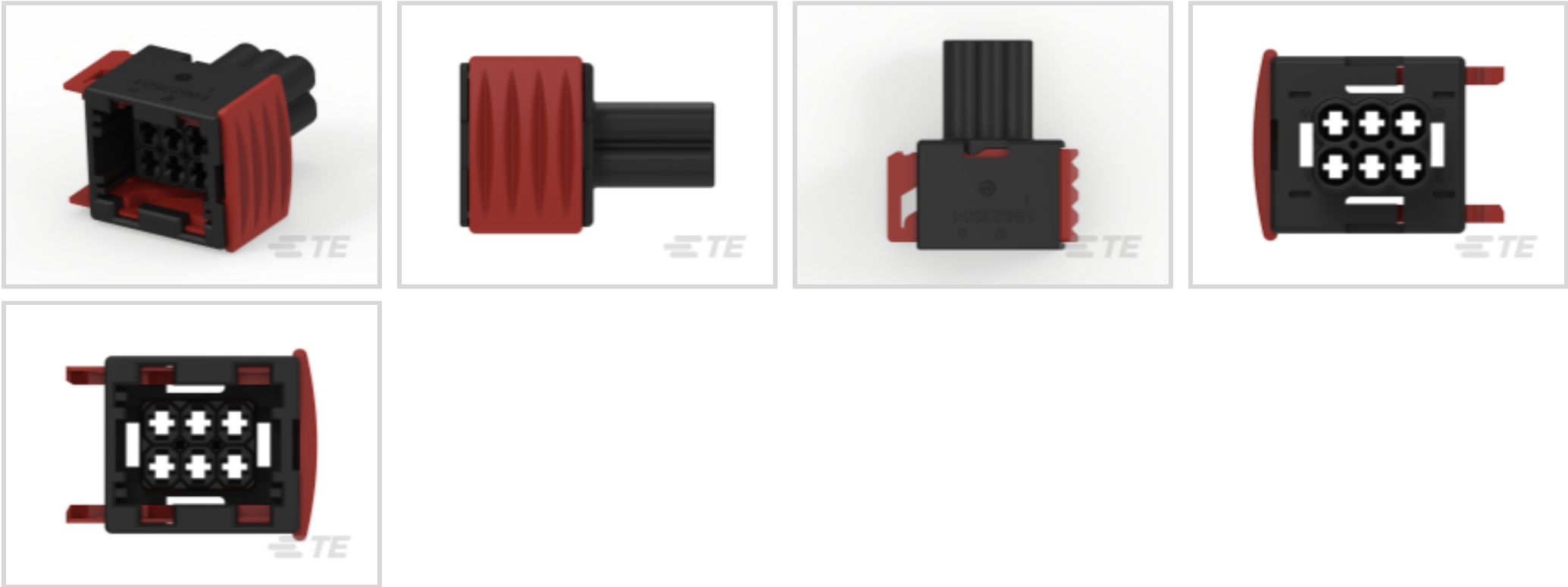




Automotive Parts > Automotive Connectors > Automotive Housings > Timer Connector Housing



Nominal Voltage Architecture: 12 V, 24 V, 48 V
Connector & Housing Type: Housing for Female Terminals
Number of Positions: 6
Sealable: No
Operating Temperature Range: -40 – 105 °C [-40 – 221 °F]

[All Timer Connector Housing \(436\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Primary Locking Feature	Integrated in Housing
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	12 V, 24 V, 48 V
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Body Features

Primary Product Color	Black
Connector & Keying Code	A1

Contact Features

Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT GF30
Centerline (Pitch)	5.6 mm[.22 in]

Dimensions

Product Width	26.3 mm[1.03 in]
Row-to-Row Spacing	6 mm[.236 in]
Product Length	34.5 mm[1.39 in]
Connector Height	37.7 mm[1.48 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Operating Temperature (Max)	105 °C[221 °F]

Packaging Features

Packaging Method	Carton
Packaging Quantity	528

Other

Serviceable	No
Connector Position Assurance Capable	No

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

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-SIGH262
Signal Header



TE Part # CAT-LMPH9507
Low & Medium Power Header



TE Part # 5-962349-1
6P PIN HOUSING 3MM

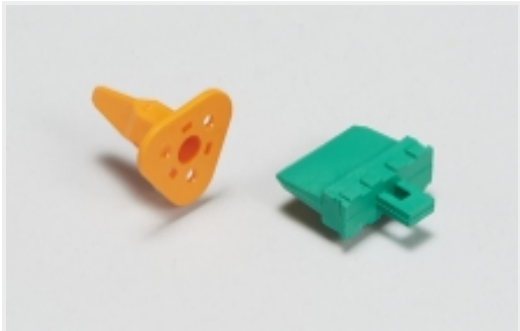
TE Part # 962351-1
SCHIEBER F6P JPT-GH



TE Part # CAT-T4827-CH8172
Timer Connector Housing



Also in the Series | Junior Power Timer



Automotive Connector Locks & Position Assurance(8)



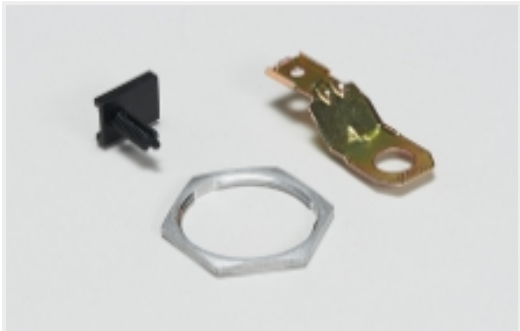
Automotive Housings(279)



Automotive Seals & Cavity Plugs(8)



Automotive Signal & Power Connector Housings(275)



Other Automotive Connector Accessories(3)

Customers Also Bought



TE Part #K1162563
Relay 29-011-12-A-960



TE Part #811900-SF
RB6532-50-0M2



TE Part #K1162562
Relay 29-111-12-A-961



TE Part #CAT-T4827-CH8172
Timer Connector Housing



TE Part #1564562-4
SLIDE,TAB HSG GROUP D



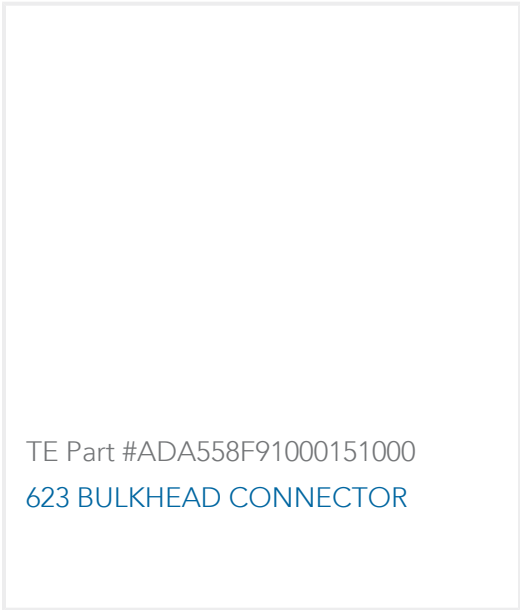
TE Part #3-1579008-0
EXTRACTION TOOL



TE Part #6469076-1
HM-ZD 2PR HDR ASSY 1.8MM



TE Part #60-0004-011-P00
CONTACT SOCKET 1 MM



TE Part #ADA558F91000151000
623 BULKHEAD CONNECTOR



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-963212-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-963212-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-963212-1_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English