

AMP | Junior Power Timer TE Internal #: 1-967621-1 Housing for Female Terminals, Wire-to-Wire, 9 Position, .197 in [5 mm] Centerline, Yellow, Wire & Cable, Power, Junior Power Timer View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.8 mm [.11 in]

Connector System: Wire-to-Wire

Number of Positions: 9

Centerline (Pitch): 5 mm [.197 in]

All Timer Connector Housing (589)

Features

Product Type Features

Connector Shape

Connector & Housing Type

Rectangular

Housing for Female Terminals

Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	9
Number of Rows	3
Electrical Characteristics	
Nominal Voltage Architecture	28 V
Body Features	
Primary Product Color	Yellow
Connector & Keying Code	A
Contact Features	
Contact Size	2.8mm

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Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Mechanical Attachment	
Terminal Position Assurance	Yes
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PBT GF
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Connector Height	26.5 mm[1.043 in]
Product Width	16.2 mm[.638 in]
Product Length	16.2 mm[.638 in]
Operation/Application	
Circuit Application	Power

Packaging Features

Packaging Method	Carton
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC

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Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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 # 1-967626-1



TE Part # CAT-T4827-T273



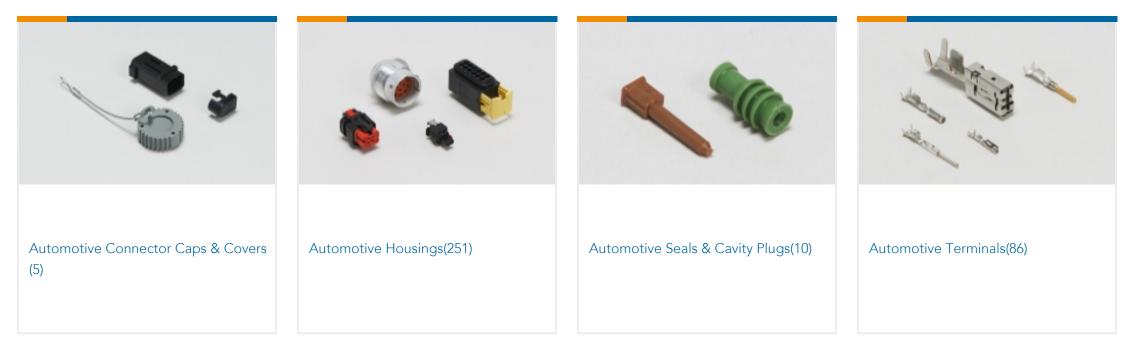
TE Part # 966140-4



TE Part # 967631-1

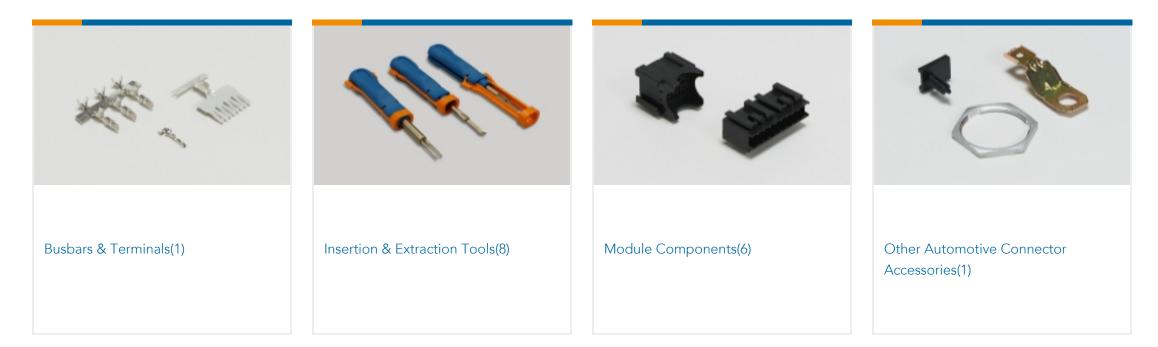
TAB HOUSING, 2,8MM,9POS.	TIMER, RECEPTACLE AND TAB	MESSERLEISTE 9P	Z. KONT-SICHERUNG 9P
TE Part # 1719810-1	TE Part # 1-927768-1		
JPT REC 2.8 Contact SRC Sn	JPT REC 2.8 Contact SRC Au		

Also in the Series | Junior Power Timer



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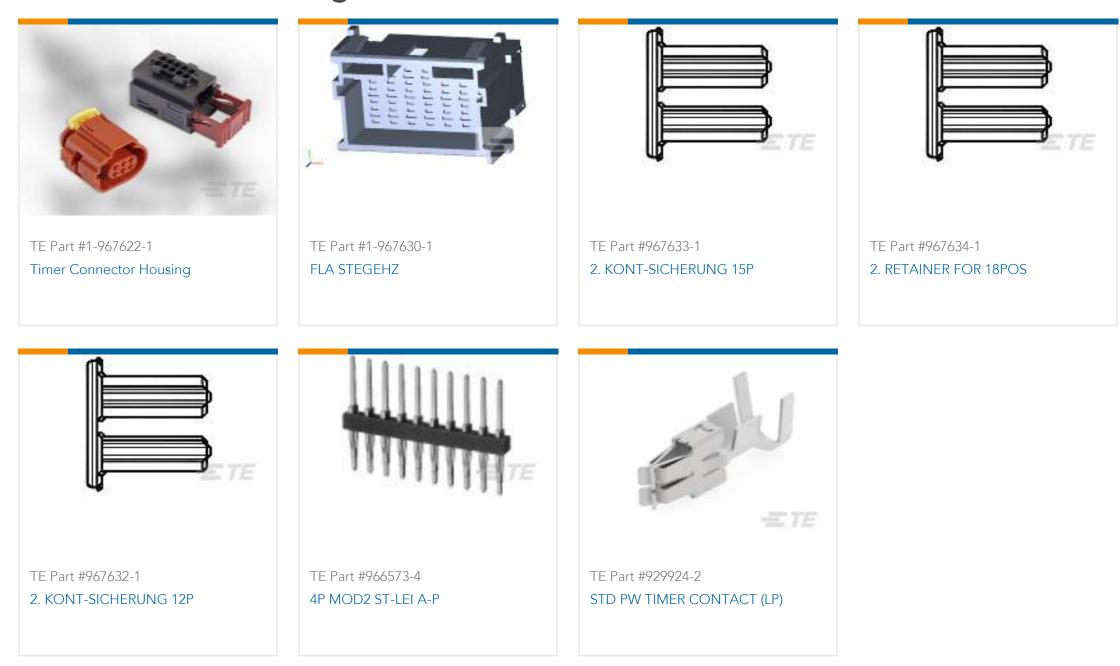






PCB Headers & Receptacles(1)

Customers Also Bought



Documents

Product Drawings
JUN-POW-TIM GEH 9P

English

CAD Files

Customer View Model

ENG_CVM_1-967621-1_D.3d_igs.zip

English

Customer View Model

Housing for Female Terminals, Wire-to-Wire, 9 Position, .197 in [5 mm] Centerline, Yellow, Wire & Cable, Power, Junior Power Timer



ENG_CVM_1-967621-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_1-967621-1_D.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages Timer Interconnection System

English

Product Specifications

Product Specification

English

Product Specification

English