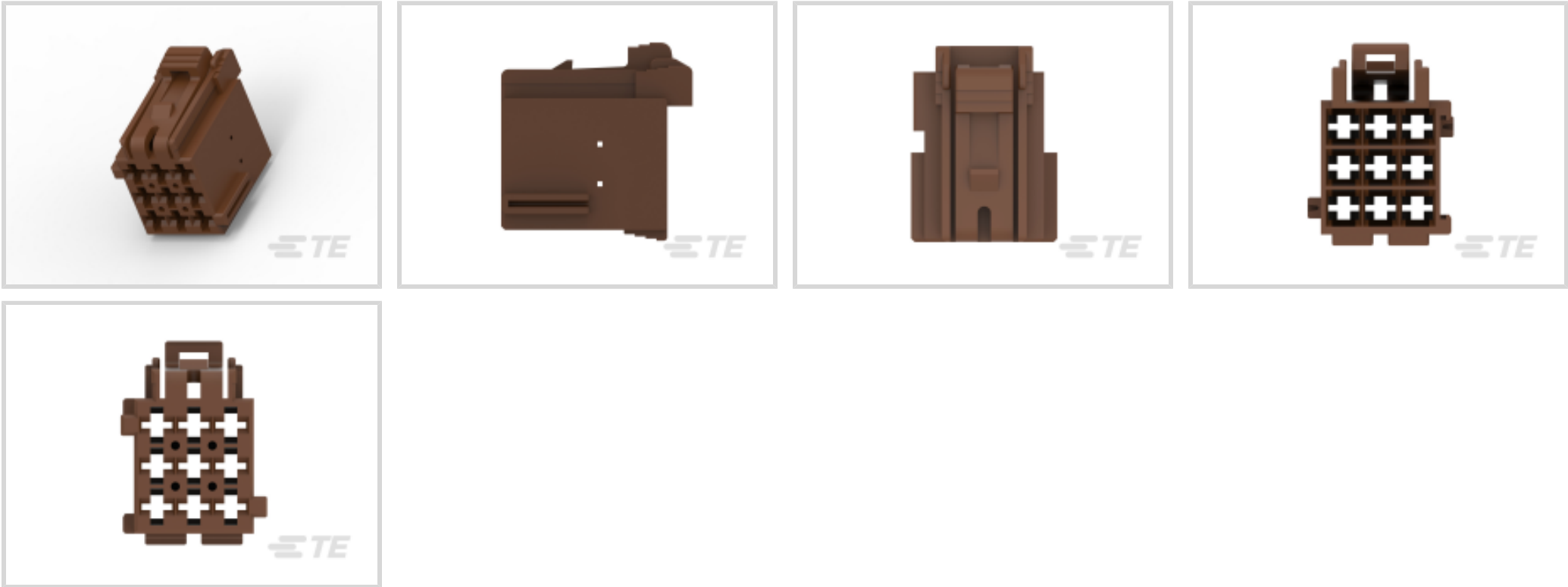




Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Number of Positions: 9

Connector & Housing Type: **Housing for Female Terminals**

Mating Tab Width: **2.8 mm** [.11 in]

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

Centerline (Pitch): **5 mm** [.196 in]

[All Timer Connector Housing \(446\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	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
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Body Features

Cable Exit Angle	180°
Primary Product Color	Brown
Connector & Keying Code	A

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	No
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT GF
Centerline (Pitch)	5 mm[.196 in]

Dimensions

Row-to-Row Spacing	5.5 mm[.216 in]
Product Width	26.5 mm[1.04 in]
Product Length	16.2 mm[.637 in]
Connector Height	26.1 mm[1.02 in]

Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	1200
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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	Not applicable for solder process capability

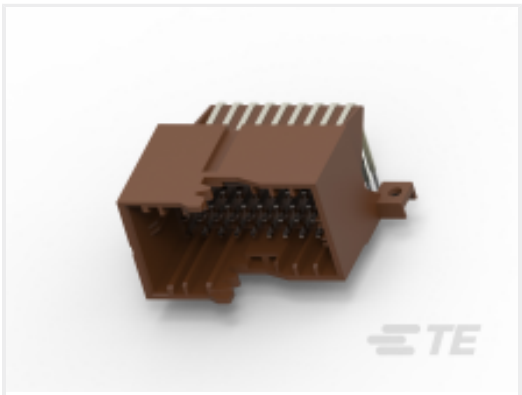
Product Compliance Disclaimer

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-T4827-T273
TIMER, RECEPTACLE AND TAB




TE Part # CAT-M4599-H342
AMP MCP Unsealed Headers




TE Part # CAT-LMPH9507
Low & Medium Power Header




TE Part # 967631-1
2. KONT-SICHERUNG 9P



TE Part # 1719810-1
JPT REC 2.8 Contact SRC Sn



TE Part # 1-927768-1
JPT REC 2.8 Contact SRC Au



TE Part # 1-967626-1
TAB HOUSING, 2,8MM,9POS.



Also in the Series | Junior Power Timer

Automotive Connector Caps & Covers (9)	Automotive Connector Locks & Position Assurance(8)	Automotive Housings(284)	Automotive Terminals(153)
Busbars & Terminals(1)	Connector Seals & Cavity Plugs(7)	Insertion & Extraction Tools(8)	Module Components(1)
Other Automotive Connector Accessories(2)	Special Purpose Terminals(2)		

Customers Also Bought

TE Part #CAT-T4827-CH8172 Timer Connector Housing	TE Part #1-967625-3 JUN-POW-TIM GEH 21P	TE Part #1-747943-7 KIT,RCPT,9P,HDE,SHLD ENCLSRE	TE Part #4-967626-1 TAB HSG 2.8MM 9POS.
TE Part #1-1414469-0 V23134J0052X461-EV-CBOX	TE Part #HD34-24-47PE REC, 47P, AL, E, 16/20, P		



Documents

Product Drawings

JUN-POW-TIM GEH 9P

English

CAD Files

Customer View Model

ENG_CVM_1-967621-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_1-967621-3_D.3d_stp.zip

English

Customer View Model

ENG_CVM_1-967621-3_D.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Product Specification

English

Product Specification

English