



Connectors > Automotive Connectors > Connector 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 \(538\)](#)

Features

Product Type Features

Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal

Configuration Features

Number of Positions	9
Number of Rows	3

Body Features

Body Material	PBT GF
Primary Product Color	Blue
Connector Code	A

Contact Features

Mating Tab Width	2.8 mm[.11 in]
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Mechanical Attachment

Terminal Position Assurance	Yes
Strain Relief	No



Mating Alignment Type	Polarized
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Housing Features

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

Product Width	16.2 mm[.638 in]
Product Length	16.2 mm[.638 in]
Product Height	26.5 mm[1.043 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Carton
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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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

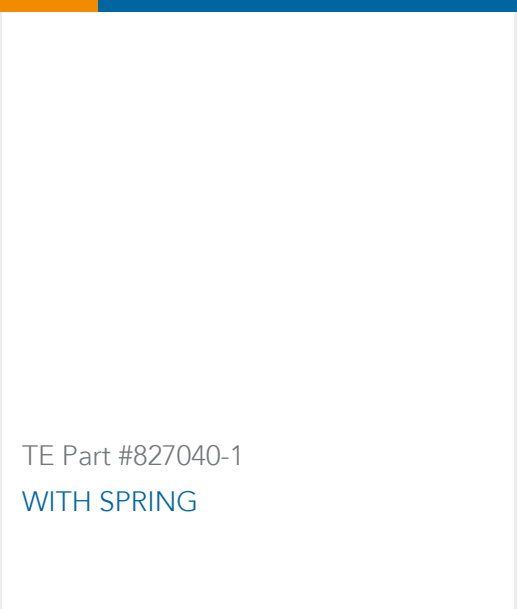
 <p>TE Part # CAT-M4599-H342 AMP MCP UNSEALED HEADERS</p>	 <p>TE Part # CAT-LMPH9507 LOW &amp; MEDIUM POWER HEADER</p>	 <p>TE Part # 1-967626-1 TAB HOUSING, 2,8MM,9POS.</p>	 <p>TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB</p>
 <p>TE Part # 967631-1 2. KONT-SICHERUNG 9P</p>	 <p>TE Part # 1-927768-1 JPT REC 2.8 Contact SRC Au</p>		

Also in the Series | Junior Power Timer

 <p>Automotive Connector Caps &amp; Covers (5)</p>	 <p>Automotive Housings(222)</p>	 <p>Automotive Seals &amp; Cavity Plugs(10)</p>	 <p>Automotive Terminals(82)</p>
 <p>Busbars &amp; Terminals(1)</p>	 <p>Insertion &amp; Extraction Tools(9)</p>	 <p>Module Components(8)</p>	 <p>Other Automotive Connector Accessories(1)</p>



Customers Also Bought



Documents

Product Drawings  
JUN-POW-TIM GEH 9P

English

CAD Files  
Customer View Model  
ENG\_CVM\_1-967621-2\_D.3d\_igs.zip

English

Customer View Model  
ENG\_CVM\_1-967621-2\_D.3d\_stp.zip

English

Customer View Model  
ENG\_CVM\_1-967621-2\_D.2d\_dxf.zip

English

3D PDF

English

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



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Datasheets & Catalog Pages

Timer Interconnection System

English

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Product Specifications

Product Specification

English

Product Specification

English