



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



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

Number of Positions: **6**

Sealable: **No**

Operating Temperature Range: **-40 – 140 °C [ -40 – 284 °F ]**

Number of Rows: **2**

[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-Board, Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	2

Body Features

Cable Exit Angle	180°
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Primary Product Color	Black
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Contact Features

Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Contact Current Rating (Max)	30 A

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Polarization
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT
Centerline (Pitch)	5 mm[.19 in]

Dimensions

Row-to-Row Spacing	5.6 mm[.22 in]
Product Width	29.5 mm[1.16 in]
Product Length	23.5 mm[.93 in]
Connector Height	11.6 mm[.46 in]

Usage Conditions

Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]
Operating Temperature (Max)	140 °C[284 °F]

Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	2000
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	Not Low Halogen - contains Br or Cl > 900 ppm.
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-CH8172  
Timer Connector Housing



TE Part # 1-929505-2  
TAB HSG .110 (2.8 MM) HSG TAB



TE Part # 1-929505-4  
TAB HSG .110 (2.8 MM) HSG TAB



TE Part # CAT-T4827-T273  
TIMER, RECEPTACLE AND TAB





TE Part # 1-929505-3  
TAB HSG .110 (2.8 MM) HSG TAB



TE Part # CAT-LMPH9507  
Low & Medium Power Header



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



TE Part # 1-929505-5  
FF TAB HOUSING 2X 7P



TE Part # 1-929505-6  
FF FLA-STE-GEH2X 9P

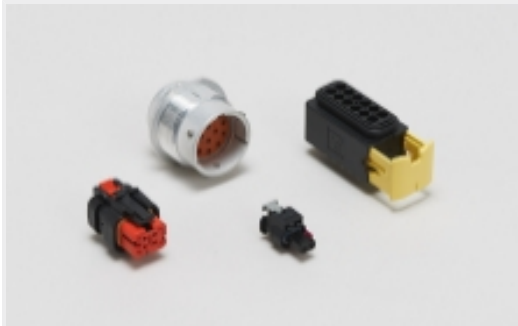


TE Part # 1-929505-7  
TAB HSG .110 (2.8 MM) HSG TAB

Also in the Series | Junior Power Timer




Automotive Connector Locks & Position Assurance(8)



Automotive Housings(283)



Automotive Seals & Cavity Plugs(9)



Busbars & Terminals(1)



Module Components(1)



Other Automotive Connector Accessories(3)

Customers Also Bought



TE Part #CAT-T4827-CH8172  
Timer Connector Housing



Documents

Product Drawings

2X 3P JUN POW TIMGH

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_929504-2\_N.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_929504-2\_N.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_929504-2\_N.3d\_stp.zip

English

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Product Specifications

Application Specification

English