



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



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

Number of Positions: **14**

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 | 14 |
| Number of Rows      | 2  |

Body Features

|                  |      |
|------------------|------|
| Cable Exit Angle | 180° |
|------------------|------|



|                       |       |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

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     | 43.5 mm[1.71 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 |
|---------------------|-------|

Packaging Features

|                    |        |
|--------------------|--------|
| Packaging Quantity | 1000   |
| 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)<br>Candidate List Declared Against: JAN 2025 (247)<br>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 # 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



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

TE Part # CAT-LMPH9507  
Low & Medium Power Header

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 # CAT-T4827-CH8172  
Timer Connector Housing

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 #ASA021F11600235000  
623 PLUG

TE Part #CAT-T4827-CH8172  
Timer Connector Housing



Documents

Product Drawings

2X 7P JUN POW TIMGH

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_929504-5\_N.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_929504-5\_N.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_929504-5\_N.3d\_stp.zip

English

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

Datasheets & Catalog Pages

889759\_3\_Timer\_Interconnection\_System

English

Product Specifications

Connecteurs Non Etanches Pour Contacts Junior Timer et Junior Power Ti

English

Product Specification

English