



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: **15**

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

[All TIMER, CONNECTOR HOUSING \(541\)](#)

Features

Product Type Features

|                          |                              |
|--------------------------|------------------------------|
| Connector Shape          | Rectangular                  |
| 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 | 15 |
| Number of Rows      | 3  |

Body Features

|                       |        |
|-----------------------|--------|
| Body Material         | PBT GF |
| Primary Product Color | Other  |
| Connector Code        | A      |

Contact Features

|                  |                |
|------------------|----------------|
| Contact Size     | 2.8mm          |
| 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

|                    |               |
|--------------------|---------------|
| Centerline (Pitch) | 5 mm[.197 in] |
|--------------------|---------------|

Dimensions

|                |                   |
|----------------|-------------------|
| Product Length | 26.2 mm[1.031 in] |
| Product Height | 26.5 mm[1.043 in] |

Operation/Application

|                     |        |
|---------------------|--------|
| Circuit Application | Signal |
|---------------------|--------|

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>

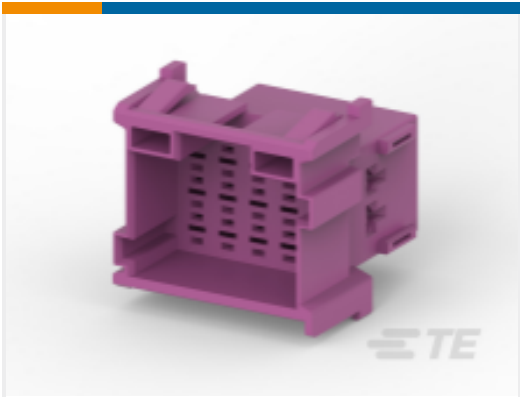
|                                               |                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 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 2022 (224)<br>Candidate List Declared Against: JUNE 2022 (224)<br>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 # 1-967628-1  
FLA-ST-GEH 2.8 15P



TE Part # 967633-1  
2. KONT-SICHERUNG 15P



TE Part # CAT-T4827-CH8172  
TIMER, CONNECTOR HOUSING



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



TE Part # 966140-2  
MESSERLEISTE 15P



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

Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers  
(5)



Automotive Housings(226)



Automotive Seals & Cavity Plugs(10)



Automotive Terminals(81)





Busbars & Terminals(1)



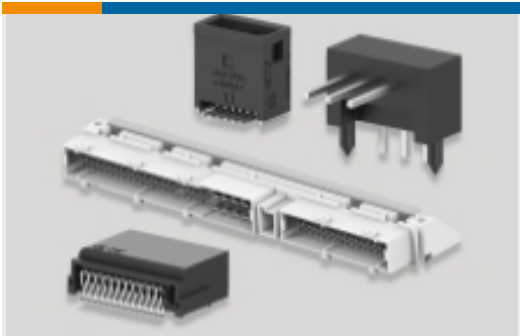
Insertion & Extraction Tools(9)



Module Components(6)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(1)

Documents

Product Drawings

JUN-POW-TIM-GEH 15P

English

CAD Files

Customer View Model

ENG\_CVM\_1-967623-1\_D.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_1-967623-1\_D.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_1-967623-1\_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

1-967623-1

Housing for Female Terminals, Wire-to-Wire, 15 Position, .197 in [5 mm] Centerline, Other, Signal, Cable Mount (Free-Hanging), Junior Power Timer

