



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Number of Positions: 4
Connector & Housing Type: **Housing for Male Terminals**
Mating Tab Width: 2.8 mm [.11 in]
Centerline (Pitch): 5 mm [.19 in]
Sealable: **Yes**

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

Features

Product Type Features

| | |
|-----------------------------------|----------------------------|
| Mixed & Hybrid Connector | No |
| Connector Shape | Rectangular |
| Connector & Housing Type | Housing for Male Terminals |
| Sealable | Yes |
| Primary Locking Feature | On the Terminal |
| Connector & Contact Terminates To | Wire & Cable |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 4 |
| Number of Rows | 1 |

Electrical Characteristics

| | |
|-------------------|--------|
| Operating Voltage | 14 VDC |
|-------------------|--------|

Body Features

| | |
|-------------------------|-------|
| Cable Exit Angle | 180° |
| Primary Product Color | Brown |
| Connector & Keying Code | D1 |

Contact Features

| | |
|--|--|
| | |
|--|--|



| | |
|------------------|----------------|
| Contact Size | 2.8mm |
| Contact Type | Tab |
| 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[.19 in] |

Dimensions

| | |
|------------------|-------------------|
| Product Width | 39 mm[1.535 in] |
| Product Length | 27.3 mm[1.075 in] |
| Connector Height | 20.6 mm[.811 in] |

Operation/Application

| | |
|---------------------|-------|
| Circuit Application | Power |
|---------------------|-------|

Industry Standards

| | |
|------------------------|---------|
| UL Flammability Rating | UL 94HB |
|------------------------|---------|

Packaging Features

| | |
|--------------------|--------|
| Packaging Method | Carton |
| Packaging Quantity | 1500 |

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-CH8172
Timer Connector Housing




TE Part # 3-967059-1
J-P-T GEH KOMPL 4P




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



TE Part # 828922-1
2,5MM CAVITY PLUG FOR 5,4MM DI



TE Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON



TE Part # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)

Also in the Series | Junior Power Timer



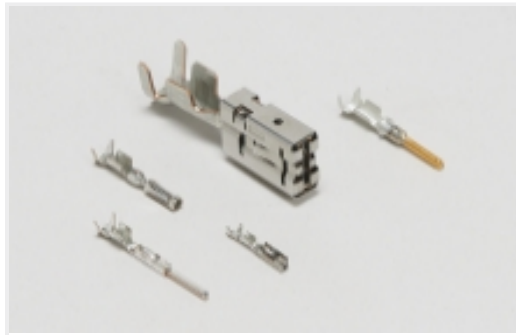
Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance (15)



Automotive Housings (195)



Automotive Terminals (110)



Busbars & Terminals (1)



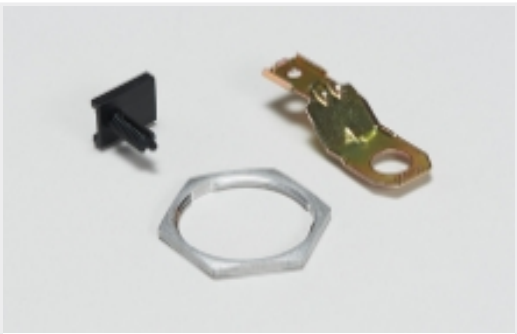
Connector Seals & Cavity Plugs (36)



Insertion & Extraction Tools (18)



Module Components (1)



Other Automotive Connector Accessories (1)



Special Purpose Terminals (2)

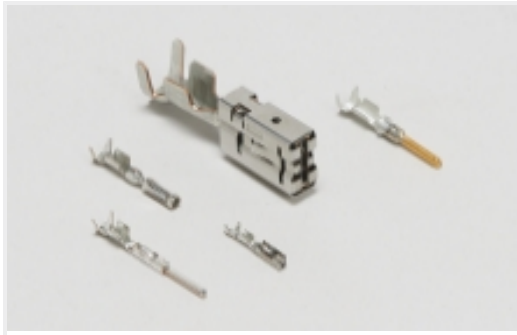
Also in the Series | Timer Connector System



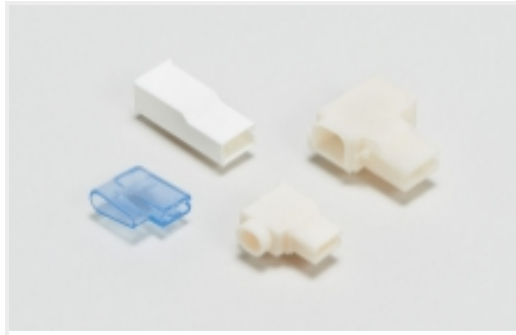
Automotive Connector Caps & Covers (11)



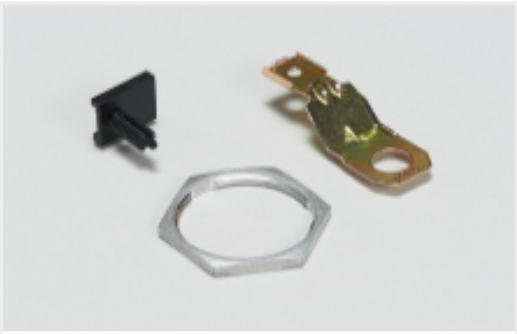
Automotive Housings (195)



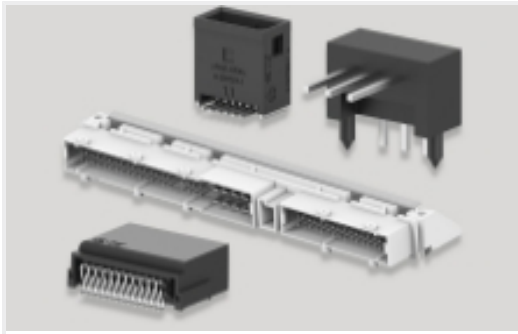
Automotive Terminals (110)



Crimp Terminal Housings (13)



Other Automotive Connector Accessories (1)



PCB Headers & Receptacles (19)




Quick Disconnects (4)




Rectangular Power Connectors (2)




Customers Also Bought




TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT




TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts




TE Part #DT04-2P
REC, 2P, GRY, N



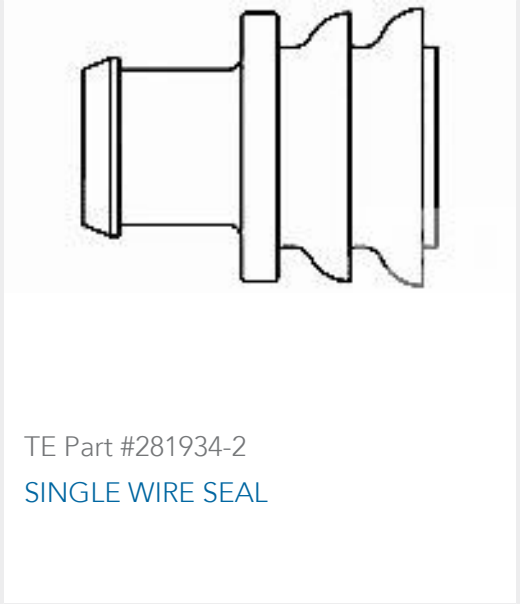
TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #CAT-D487-W416
WedgeLocks: DEUTSCH DT



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL

Documents

Product Drawings
FLACHCHSTEGEH2,8 4P

English

CAD Files
Customer View Model
ENG_CVM_CVM_4-965261-1_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_4-965261-1_A.3d_stp.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_4-965261-1_A.2d_dxf.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