



Terminals & Splices > Automotive Terminals > TIMER, RECEPTACLE AND TAB



Terminal Type: **Tab**  
Mating Tab Width: **1.6 mm [.063 in]**  
Mating Tab Thickness: **.6 mm [.024 in]**  
Terminal Transmits: **0 - 24 A (Low Power)**  
Wire Size: **15 AWG**

[All TIMER, RECEPTACLE AND TAB \(329\)](#)

Features

Product Type Features

|                         |               |
|-------------------------|---------------|
| Receptacle Style        | 180°          |
| Sealable                | No            |
| Primary Locking Feature | Locking Lance |

Contact Features

|                                                |                  |
|------------------------------------------------|------------------|
| Contact Size                                   | 1.6mm            |
| Contact Fabrication                            | Stamped & Formed |
| Wire Contact Termination Area Plating Material | Tin              |
| Typical Current Rating                         | 10 A             |
| Crimp Type                                     | F-Crimp          |
| Terminal Type                                  | Tab              |
| Mating Tab Width                               | 1.6 mm[.063 in]  |
| Mating Tab Thickness                           | .6 mm[.024 in]   |
| Interface Plating                              | Tin (Sn)         |

Termination Features

|                                    |       |
|------------------------------------|-------|
| Termination Method to Wire & Cable | Crimp |
| Product Terminates To              | Wire  |

Dimensions



|                                      |                              |
|--------------------------------------|------------------------------|
| Compatible Insulation Diameter Range | 2.2 - 2.4 mm[.053 - .094 in] |
| Wire Size                            | 1.5 mm²                      |
| Wire Size Search                     | 15 AWG                       |
| Tab Length                           | 22.4 mm[.88 in]              |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Insulation Option           | Uninsulated                |
| Operating Temperature (Max) | 130 °C[266 °F]             |
| Operating Temperature Range | -40 - 130 °C[-40 - 266 °F] |

Operation/Application

|                                    |        |
|------------------------------------|--------|
| Compatible With Wire Base Material | Copper |
|------------------------------------|--------|

Industry Standards

|                                           |                         |
|-------------------------------------------|-------------------------|
| Compatible With Agency/Standards Products | DIN 72 551 Part 5 and 6 |
|-------------------------------------------|-------------------------|

Packaging Features

|                    |      |
|--------------------|------|
| Packaging Quantity | 5000 |
| Packaging Method   | Reel |

Other

|                    |                      |
|--------------------|----------------------|
| Terminal Transmits | 0 - 24 A (Low Power) |
|--------------------|----------------------|

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 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<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>

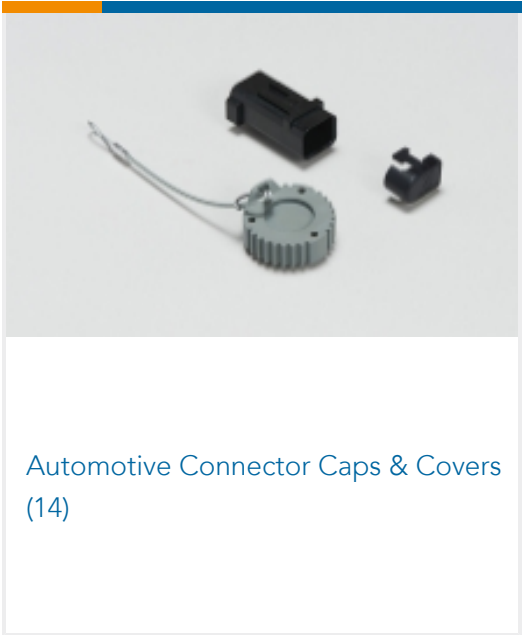
Compatible Parts

|                                                                                                                                                              |                                                                                                                                                         |                                                                                                                                                               |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # CAT-AM705-CH8173<br/>AMP MCP Unsealed Connector Housings</p> |  <p>TE Part # 539960-1<br/>AUSZ-WKZ,MICRO TIM.</p>                   |  <p>TE Part # 1534334-1<br/>AMP MCP 1.5K, CONTACT</p>                     |  <p>TE Part # CAT-T4827-CH8172<br/>Timer Connector Housing</p>         |
|  <p>TE Part # 2151061-1<br/>OCEAN-2.0-APPLICATOR-S-080F1000-RSM</p>       |  <p>TE Part # 2151061-2<br/>OCEAN-2.0-APPLICATOR-S-080F1000-RSA</p> |  <p>TE Part # 2305570-1<br/>Strip Terminal Cutter-Side Feed-No Crimp</p> |  <p>TE Part # 5-2151061-1<br/>OCEAN-2.0-APPLICATOR-S-080F1000-RSM</p> |
|  <p>TE Part # 5-2151061-2<br/>OCEAN-2.0-APPLICATOR-S-080F1000-RSA</p>     |  <p>TE Part # 7-2151061-7<br/>OCEAN_2.0_SPARE_PART_KIT-080F1000</p> |  <p>TE Part # 7-2151061-1<br/>OCEAN-2.0-APPLICATOR-S-080F1000</p>        |  <p>TE Part # 7-2151061-2<br/>OCEAN-2.0-APPLICATOR-S-080F1000</p>     |
|  <p>TE Part # 2385319-1<br/>EXTRACTION TOOL</p>                           |  <p>TE Part # 2385319-2<br/>EXTRACTION TOOL</p>                     |  <p>TE Part # 2385319-3<br/>EXTRACTION TOOL</p>                          |  <p>TE Part # 1379111-1<br/>46W ASSY TAB HOUSING</p>                  |

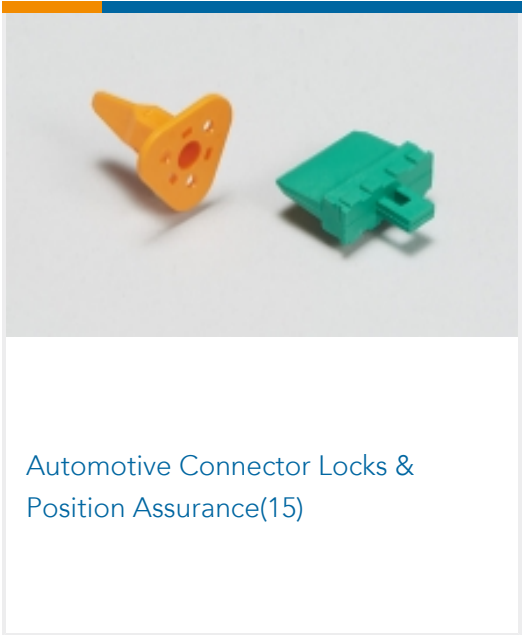


TE Part # 1379113-1  
32W ASSY TAB HOUSING

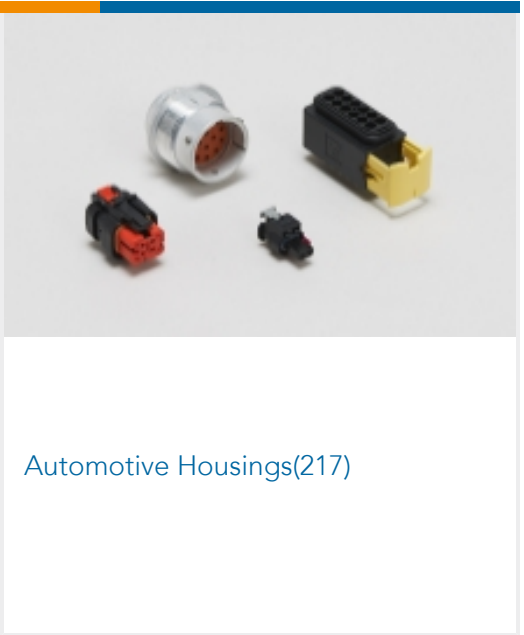
Also in the Series | Timer Connector System



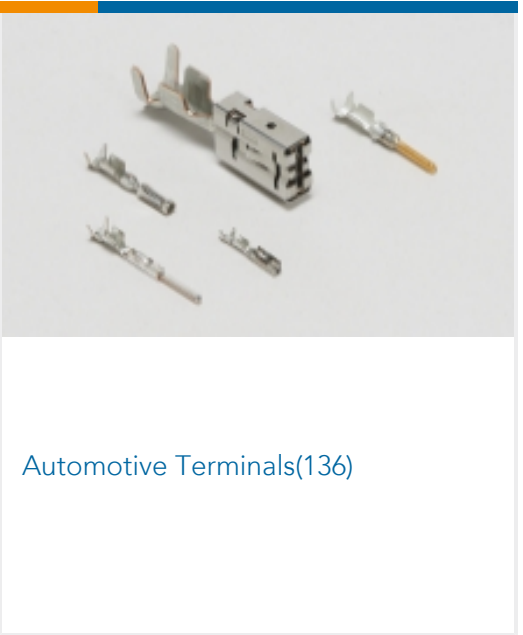
Automotive Connector Caps & Covers (14)



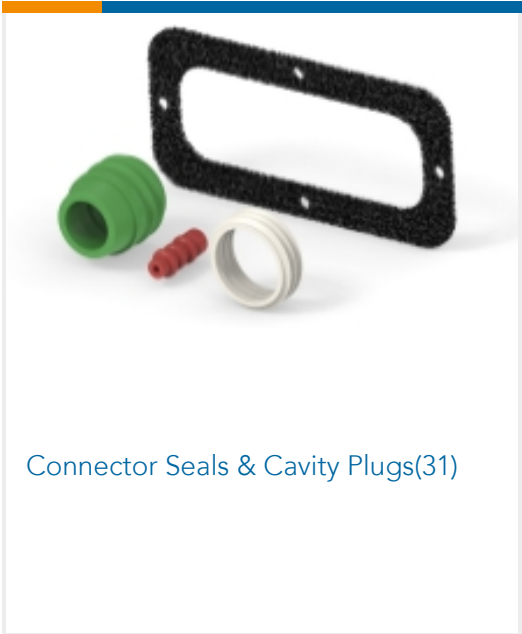
Automotive Connector Locks & Position Assurance (15)



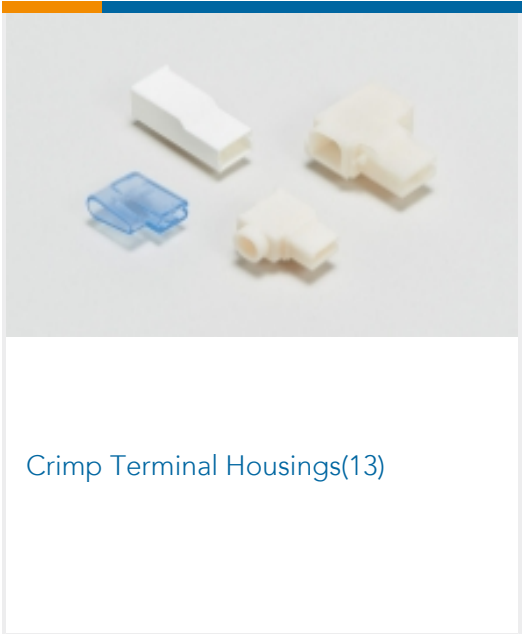
Automotive Housings (217)



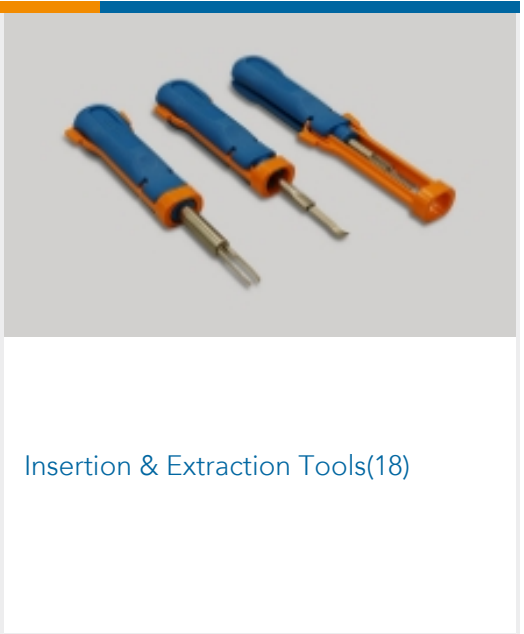
Automotive Terminals (136)



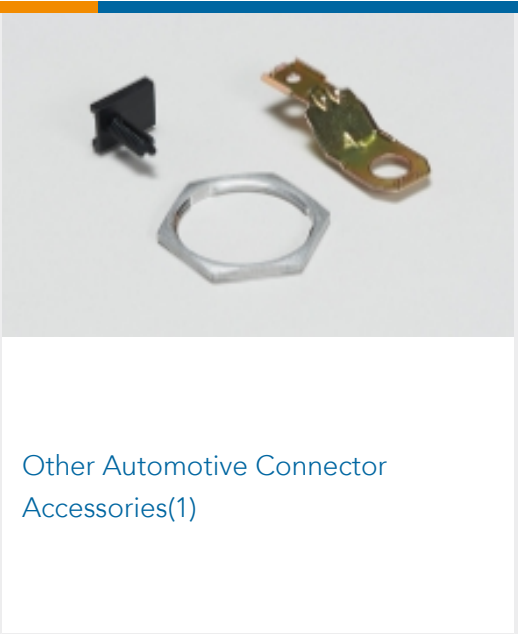
Connector Seals & Cavity Plugs (31)



Crimp Terminal Housings (13)



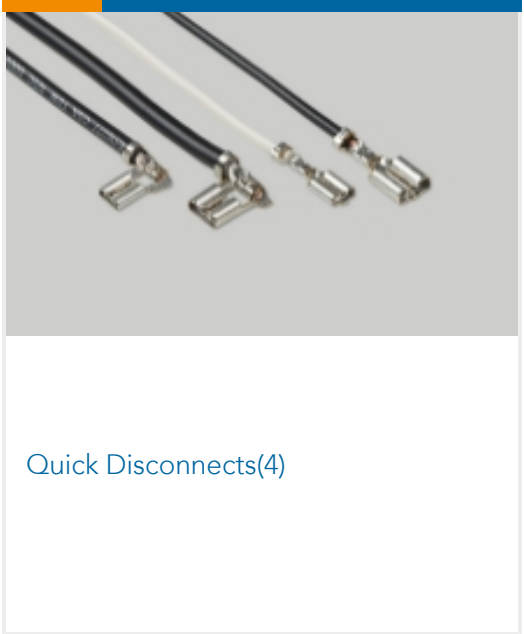
Insertion & Extraction Tools (18)



Other Automotive Connector Accessories (1)



PCB Headers & Receptacles (77)

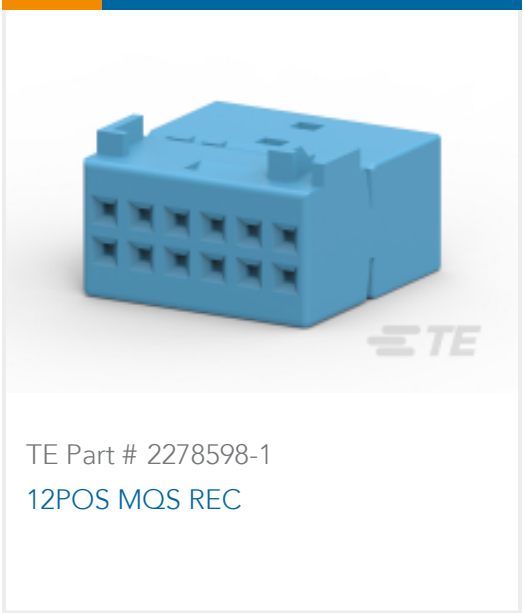


Quick Disconnects (4)

Customers Also Bought



TE Part # 1355289-1  
AMP MCP Unsealed Connector Housings



TE Part # 2278598-1  
12POS MQS REC



TE Part # 1-2208709-1  
91POS, MIXED, REC HSG, ASSY, SEALED



TE Part # 1544334-3  
PL 2V 8MM NG1 MONT





TE Part # 1587042-1  
34P MALE CAP ASSY-KEY A



TE Part # 2286476-2  
BLIND PLUG,MCON 1.2 CB



TE Part # 5-1393306-3  
VF711H11S05/X840



TE Part # 936784-2  
CLIP FOR MT-II/JPT SLD 20P/36P



TE Part # 2196073-1  
8MM SER TAB TERMINAL TINPLATED

Documents

Product Drawings

TAB A 1.6x0.6 CONTACT CS SRC Sn

English

TAB A 1.6x0.6 CONTACT CS SRC Sn

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1241846-1\_1.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1241846-1\_1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1241846-1\_1.3d\_stp.zip

English

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Datasheets & Catalog Pages

Timer Interconnection System

English

Product Specifications

Application Specification

English



Application Specification

German

Application Specification

English