



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: **8**

Centerline (Pitch): **5.08 mm [.2 in]**

[All TIMER, CONNECTOR HOUSING \(546\)](#)

Features

Product Type Features

Row-to-Row Spacing	5.08 mm[.2 in]
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal
Strain Relief	No

Configuration Features

Number of Positions	8
Number of Rows	2

Body Features

Body Material	PA
Primary Product Color	Red

Contact Features

Mating Tab Width	2.8 mm[.11 in]
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Mechanical Attachment

Terminal Position Assurance	Yes
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Polarized	Yes
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Housing Features

Centerline (Pitch)	5.08 mm[.2 in]
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Dimensions

Height	23 mm[.906 in]
Length	28.8 mm[1.134 in]
Width	13.8 mm[.543 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Bag
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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: JUN 2020 (209) Candidate List Declared Against: JAN 2019 (197) 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 Model / Part # CAT-T4827-CH8172
TIMER, CONNECTOR HOUSING

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

Also in the Series | Timer Connector System

Automotive Connector Caps & Covers
(11)

Automotive Connector Locks & Position Assurance(16)

Automotive Headers(86)

Automotive Housings(215)

Automotive Seals & Cavity Plugs(32)

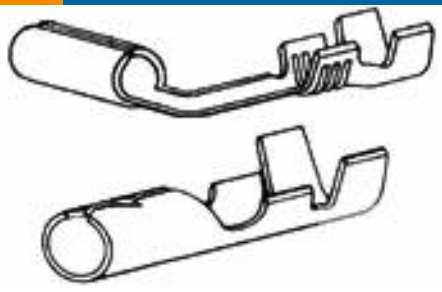
Automotive Terminals(152)

Crimp Terminal Housings(13)

Other Automotive Connector Accessories(2)

Quick Disconnects(4)

Customers Also Bought



TE Model / Part #62734-2
SHPL REC IS 18-14 .018SPBR



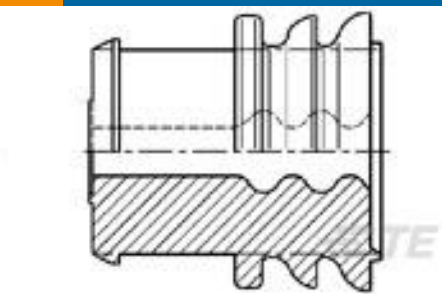
TE Model / Part #927368-1
TIMER, CONNECTOR HOUSING




TE Model / Part #962928-1
TIMER, RECEPTACLE AND TAB



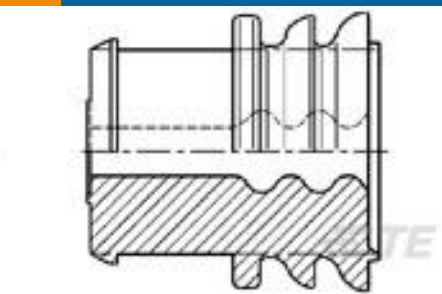
TE Model / Part #185879-1
26W MQS COVER ASSY YELLOW



TE Model / Part #963243-1
EINZELDRAHTDICHTUNG



TE Model / Part #967632-1
2. KONT-SICHERUNG 12P



TE Model / Part #963244-1
EINZELDRAHTDICHTUNG

Documents

Product Drawings

8P MIN D-FLACHF GEH

English

8P MIN D-FLACHF GEH

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_927367-1_E1.2d_dxf.zip

English

Customer View Model

ENG_CVM_927367-1_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_927367-1_E1.3d_stp.zip

English

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

Datasheets & Catalog Pages

Timer Interconnection System

English