



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



Nominal Voltage Architecture: 12 V, 24 V, 48 V

Connector & Housing Type: Housing for Female Terminals

Number of Positions: 10

Sealable: No

Operating Temperature Range: -40 – 130 °C [-40 – 266 °F]

[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, Locking Lance
Connector System	Wire-to-Board, Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	10
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	12 V, 24 V, 48 V
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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	Polybutylene Terephthalate (PBT)
Centerline (Pitch)	5 mm[.197 in]

Dimensions

Row-to-Row Spacing	5.6 mm[.22 in]
Product Width	29.5 mm[1.16 in]
Product Length	33.5 mm[1.31 in]
Connector Height	29.5 mm[1.16 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	1400
Packaging Method	Carton

Other

Serviceable	No
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Connector Position Assurance Capable	No
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 # 1-929505-3
TAB HSG .110 (2.8 MM) HSG TAB



TE Part # CAT-LMPH9507
Low & Medium Power Header



TE Part # 1-929505-4
TAB HSG .110 (2.8 MM) HSG TAB



TE Part # 1-929505-2
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



TE Part # 1-929505-6
FF FLA-STE-GEH2X 9P



TE Part # 1-929505-5
FF TAB HOUSING 2X 7P

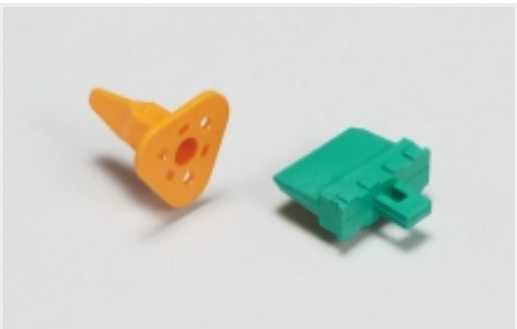


TE Part # 1-927768-1
JPT REC 2.8 Contact SRC Au



TE Part # 1-929505-7
TAB HSG .110 (2.8 MM) HSG TAB

Also in the Series | Junior Power Timer



Automotive Connector Locks & Position Assurance(8)



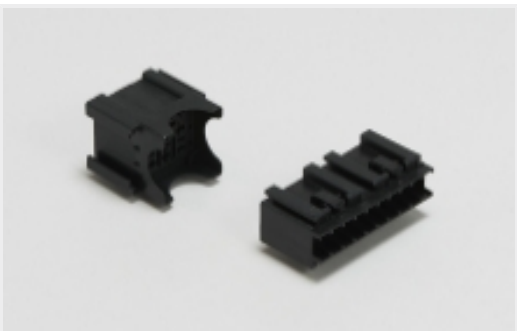
Automotive Housings(279)



Automotive Seals & Cavity Plugs(8)



Automotive Signal & Power Connector Housings(275)



Module Components(1)

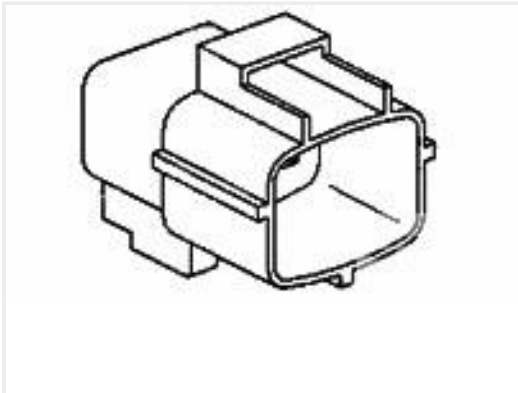


Other Automotive Connector Accessories(3)

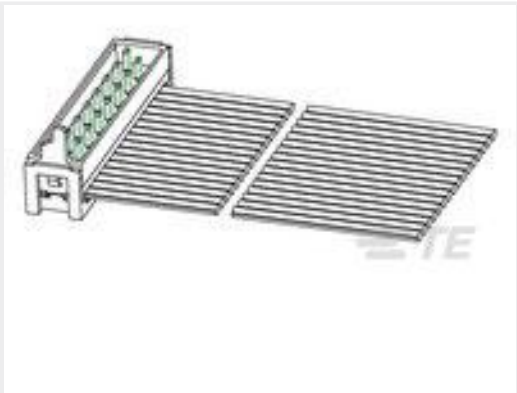
Customers Also Bought



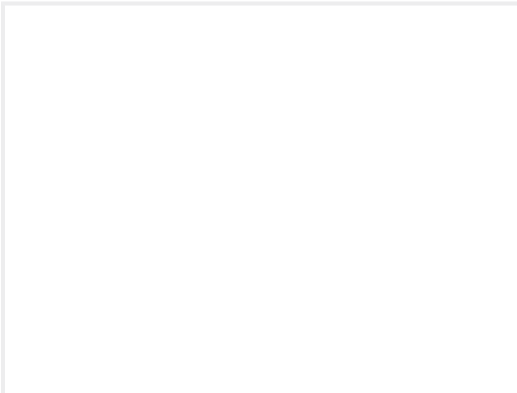
TE Part #CAT-T4827-CH8172
Timer Connector Housing



TE Part #444010-1
KIT ECONOSEAL J 12



TE Part #1820891-1
Pigtail MOW 16POS 160mm length



TE Part #2205464-1
CA MICRO-MATCH MOW MOW 16 POS



Documents

Product Drawings

2X 5P JUN POW TIMGH

English

CAD Files

Customer View Model

ENG_CVM_CVM_929504-4_N.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_929504-4_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_929504-4_N.3d_stp.zip

English

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

Product Specifications

Application Specification

English