



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



Connector & Housing Type: **Housing for Female Terminals**

Number of Positions: **10**

Sealable: **No**

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

Number of Rows: **2**

[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
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
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Body Features

Cable Exit Angle	180°
Primary Product Color	Natural

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	PBT
Centerline (Pitch)	5 mm[.2 in]

Dimensions

Row-to-Row Spacing	5.6 mm[.22 in]
Product Width	5.6 mm[.22 in]
Product Length	16 mm[.629 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	2500
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	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	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 # CAT-T4827-CH8172
Timer Connector Housing



TE Part # 1-929505-2
TAB HSG .110 (2.8 MM) HSG TAB



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



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



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

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

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

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

TE Part # 1-929505-3
TAB HSG .110 (2.8 MM) HSG TAB

TE Part # CAT-LMPH9507
Low & Medium Power Header

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)

Busbars & Terminals(1)

Customers Also Bought

TE Part #K1013399
Relay 26-56-32

TE Part #031307-000
B-150-13

TE Part #EL6483-000
RBK-85-KIT-0107-A0

TE Part #160928-4
FF 250 REC 0.5-1.0MM2 TPPB





TE Part #CAT-T4827-CH8172
Timer Connector Housing



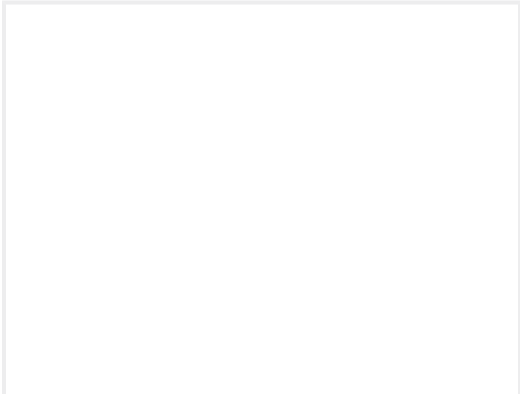
TE Part #2305974-1
2-PORT MATENET FRAME,UTP, COD A



TE Part #K1125303-1
Relay 29-011-12-915 C3215 MAN



TE Part #1670815-2
RING TONGUE, IPT 70 - 120MM?



TE Part #2307893-3
HORN HARNESS WITH MFL

Documents

Product Drawings
2X 5P JUN-POW-TIMGH

English

CAD Files
Customer View Model
ENG_CVM_CVM_1-929504-4_N.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-929504-4_N.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1-929504-4_N.3d_stp.zip

English

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Product Specifications
Application Specification

English