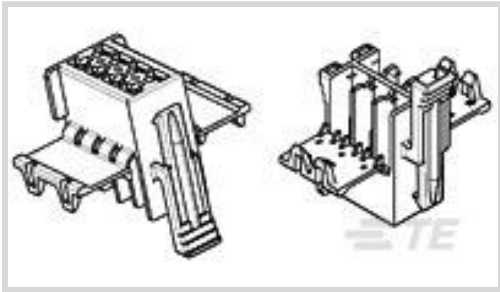




Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Number of Positions: 22

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

Mating Tab Width: 2.8 mm [.11 in]

Connector System: **Wire-to-Board, Wire-to-Wire**

Centerline (Pitch): 5 mm [.19 in]

[All Timer Connector Housing \(437\)](#)

Features

Product Type Features

| | |
|-----------------------------------|------------------------------|
| Mixed & Hybrid Connector | No |
| Connector Shape | Rectangular |
| Connector & Housing Type | Housing for Female Terminals |
| Connector System | Wire-to-Board, Wire-to-Wire |
| Sealable | No |
| Primary Locking Feature | Integrated in Housing |
| Connector & Contact Terminates To | Wire & Cable |

Configuration Features

| | |
|---------------------|----|
| Number of Positions | 22 |
| Number of Rows | 2 |

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 | PBT |
| Centerline (Pitch) | 5 mm[.19 in] |
| Dimensions | |
| Row-to-Row Spacing | 5.6 mm[.22 in] |
| Product Width | 29.5 mm[1.16 in] |
| Product Length | 63.5 mm[2.5 in] |
| Connector Height | 11.6 mm[.46 in] |
| Usage Conditions | |
| Operating Temperature (Max) | 140 °C[284 °F] |
| Operating Temperature Range | -40 – 140 °C[-40 – 284 °F] |
| Operation/Application | |
| Circuit Application | Power |
| Packaging Features | |
| Packaging Quantity | 600 |
| Packaging Method | Carton |
| 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 |
| | |


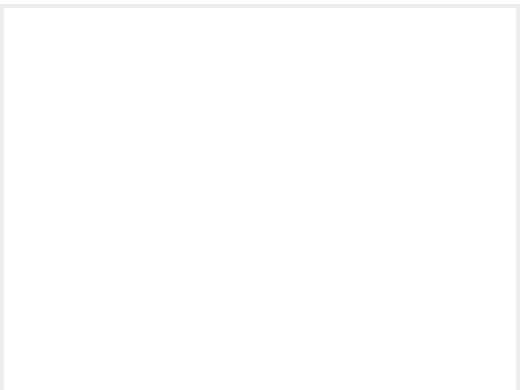




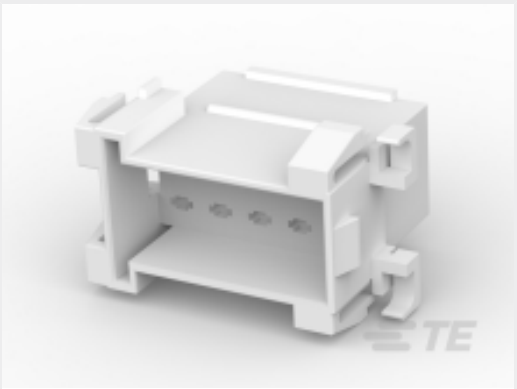


| | |
|---|---|
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC |
| Halogen Content | Not Low 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

| | | | |
|---|--|---|---|
|  <p>TE Part # 1-929505-3 TAB HSG .110 (2.8 MM) HSG TAB</p> |  <p>TE Part # CAT-LMPH9507 Low & Medium Power Header</p> |  <p>TE Part # 1-927768-1 JPT REC 2.8 Contact SRC Au</p> |  <p>TE Part # 1-929505-6 FF FLA-STE-GEH2X 9P</p> |
|  <p>TE Part # 1-929505-5 FF TAB HOUSING 2X 7P</p> |  <p>TE Part # 1-929505-7 TAB HSG .110 (2.8 MM) HSG TAB</p> |  <p>TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB</p> |  <p>TE Part # 1-929505-4 TAB HSG .110 (2.8 MM) HSG TAB</p> |



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

TE Part # CAT-T4827-CH8172
Timer Connector Housing

Also in the Series | Junior Power Timer

Automotive Connector Caps & Covers (9)

Automotive Connector Locks & Position Assurance(8)

Automotive Housings(279)

Automotive Terminals(150)

Busbars & Terminals(1)

Connector Seals & Cavity Plugs(7)

Insertion & Extraction Tools(8)

Module Components(1)

Other Automotive Connector Accessories(2)

Special Purpose Terminals(2)

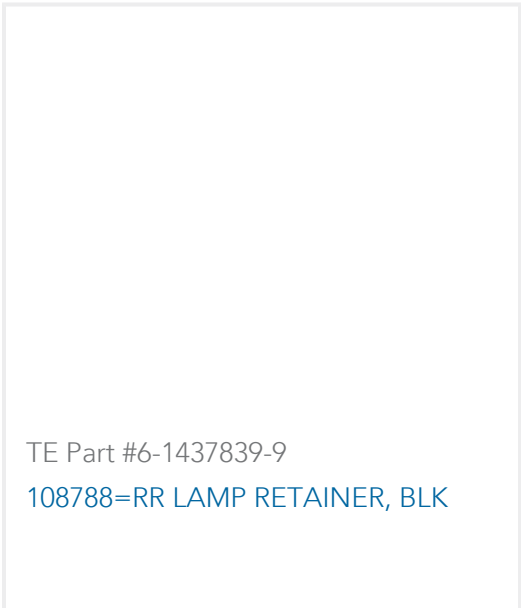
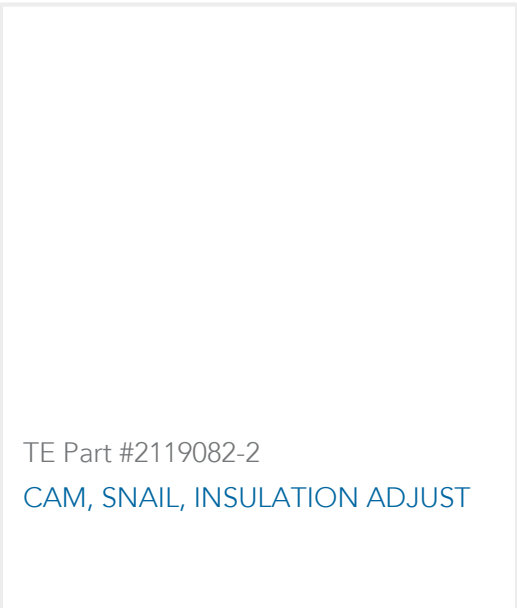
Customers Also Bought

TE Part #1544346-1
BOITIER PC 8 MM 1

TE Part #1419158-5
MARKT2X3SWIT CONN.B

TE Part #2-967624-6
JUN-POW-TIM GEH 18P

TE Part #CAT-T4827-CH8172
Timer Connector Housing



Documents

Product Drawings

2X11P JUN POW TIMGH

English

CAD Files

Customer View Model

ENG_CVM_CVM_929504-7_N.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_929504-7_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_929504-7_N.3d_stp.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