AMP | Timer Connector System

TE Internal #: 2-962349-1

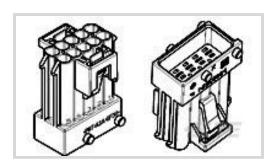
Timer Connector System, Housing for Male Terminals, Wire-to-

Wire, 6 Position, 5mm [.197in] Centerline, Gray, Signal

View on TE.com >



Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: 2.8 mm [.11 in]
Connector System: Wire-to-Wire

Number of Positions: 6

Centerline (Pitch): 5 mm [.197 in]

All TIMER, CONNECTOR HOUSING (538)

Features

Product Type Features

| Connector & Housing Type | Housing for Male Terminals |
|--------------------------|----------------------------|
| Connector System | Wire-to-Wire |
| Sealable | No |
| Hybrid Connector | No |
| Primary Locking Feature | On the Terminal |

Configuration Features

| Number of Positions | 6 | |
|---------------------|---|--|
| Number of Rows | 2 | |

Body Features

| Body Material | PBT GF |
|-----------------------|--------|
| Primary Product Color | Gray |

Contact Features

Mechanical Attachment

| Terminal Position Assurance | Yes |
|-----------------------------|-----|
| Strain Relief | No |

Housing Features



| Centerline (Pitch) | 5 mm[.197 in] |
|--------------------------------------|-------------------|
| Dimensions | |
| Product Width | 26.6 mm[1.047 in] |
| Product Length | 20.2 mm[.795 in] |
| Product Height | 38 mm[1.496 in] |
| Row-to-Row Spacing | 6 mm[.236 in] |
| Operation/Application | |
| Circuit Application | Signal |
| Packaging Features | |
| Packaging Quantity | 1500 |
| 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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



TE Part # CAT-T4827-CH8172
TIMER, CONNECTOR HOUSING



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



TE Part # 2-1452319-1
JPT HOUSING SEAL 6P



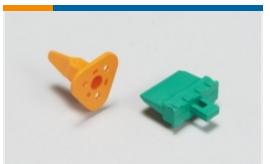
TE Part # 1-963212-9 6P J-P-T GEH KOMPL



Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance(16)



Automotive Headers(79)



Automotive Housings(212)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(143)

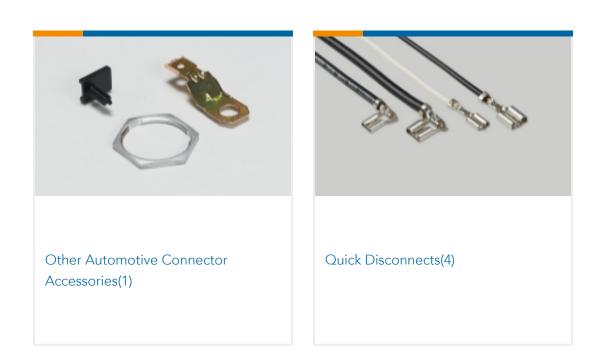


Crimp Terminal Housings(13)



Insertion & Extraction Tools(20)





Customers Also Bought















Documents

Product Drawings
6P STIFT-GEH 3MM

English

CAD Files

Customer View Model

ENG_CVM_2-962349-1_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_2-962349-1_E1.3d_stp.zip

English

Customer View Model

ENG_CVM_2-962349-1_E1.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Timer Connector System, Housing for Male Terminals, Wire-to-Wire, 6 Position, 5mm [.197in] Centerline, Gray, Signal



Datasheets & Catalog Pages
Timer Interconnection System

English