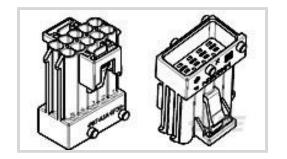


AMP | Timer Connector System

TE Internal #: 2-962349-1 Housing for Male Terminals, Wire-to-Panel, 6 Position, .197 in [5 mm] Centerline, Gray, Wire & Cable, Power, Panel Mount, Timer Connector System

View on TE.com >





Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: 2.8 mm [.11 in]

Connector System: Wire-to-Panel

Number of Positions: 6

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

All Timer Connector Housing (589)

Features

Product Type Features

Connector Shape

Connector & Housing Type

Rectangular

Housing for Male Terminals



Connector System	Wire-to-Panel
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	6
Number of Rows	2
Electrical Characteristics	
Nominal Voltage Architecture	12 V
Body Features	
Primary Product Color	Gray
Connector & Keying Code	B1
Contact Features	

C For support call+1 800 522 6752

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Housing for Male Terminals, Wire-to-Panel, 6 Position, .197 in [5 mm] Centerline, Gray, Wire & Cable, Power, Panel Mount, Timer Connector System



2.8mm Tab 2.8 mm[.11 in] 30 A
2.8 mm[.11 in]
30 A
Yes
Without
Keyed
With
Panel Mount
PBT GF
5 mm[.197 in]
38 mm[1.496 in]
26.6 mm[1.047 in]
20.2 mm[.795 in]
6 mm[.236 in]
80 °C[176 °F]
-40 – 80 °C[-40 – 176 °F]
Power
1500
Carton
No
F

Product Compliance

For compliance documentation, visit the product page on TE.com>

Housing for Male Terminals, Wire-to-Panel, 6 Position, .197 in [5 mm] Centerline, Gray, Wire & Cable, Power, Panel Mount, Timer Connector System



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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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





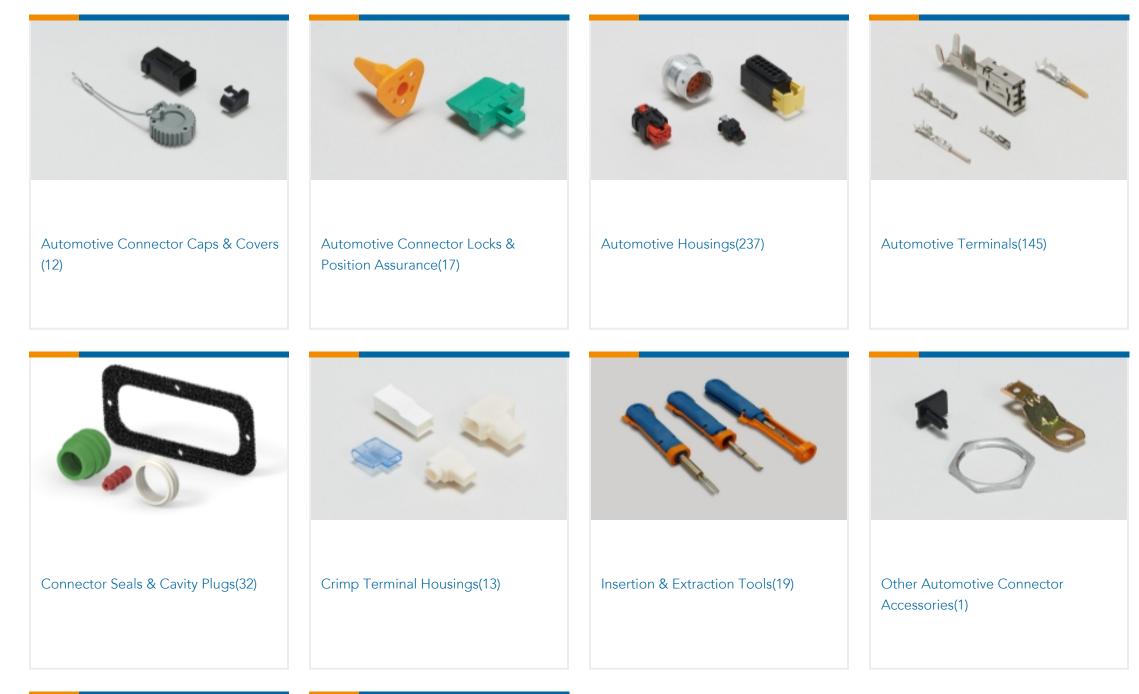
Also in the Series | Timer Connector System

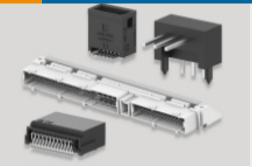
& For support call+1 800 522 6752

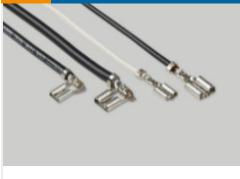
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Housing for Male Terminals, Wire-to-Panel, 6 Position, .197 in [5 mm] Centerline, Gray, Wire & Cable, Power, Panel Mount, Timer Connector System





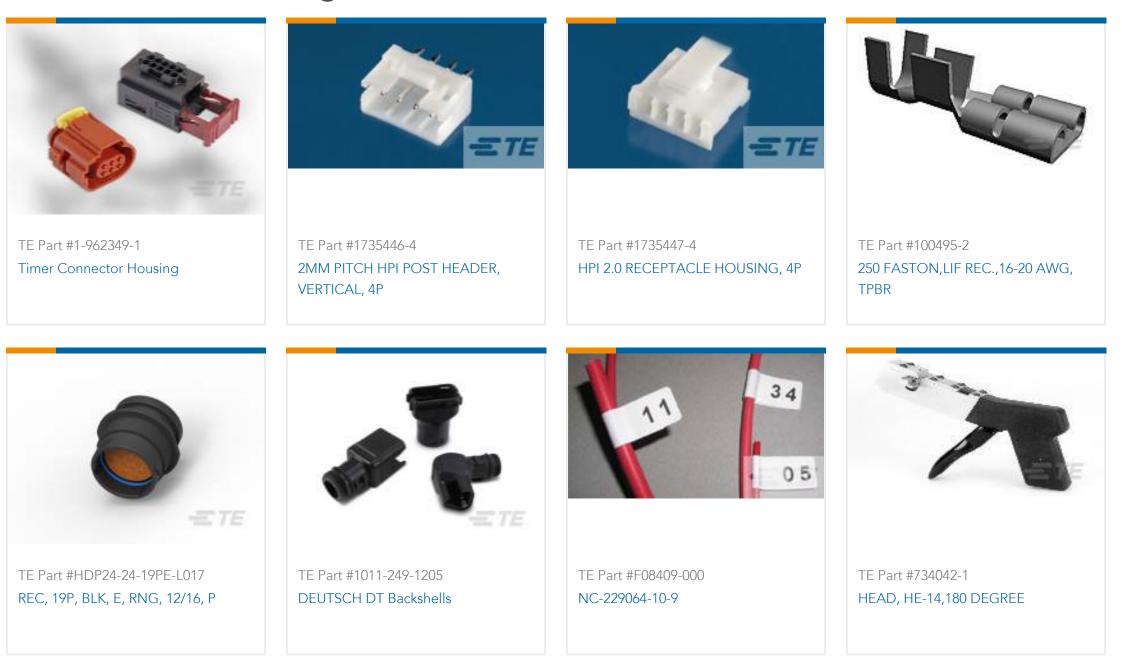




PCB Headers & Receptacles(82)

Quick Disconnects(4)

Customers Also Bought



Documents

Housing for Male Terminals, Wire-to-Panel, 6 Position, .197 in [5 mm] Centerline, Gray, Wire & Cable, Power, Panel Mount, Timer Connector System



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.

Datasheets & Catalog Pages Timer Interconnection System

English