

AMP | Junior Power Timer

TE Internal #: 1-967624-1 Housing for Female Terminals, Wire-to-Wire, 18 Position, .197 in [5 mm] Centerline, Gray, Signal, Cable Mount (Free-Hanging), Junior Power Timer

View on TE.com >

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



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.8 mm [.11 in]

Connector System: Wire-to-Wire

Number of Positions: 18

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

All TIMER, CONNECTOR HOUSING (543)

Features

Product Type Features

Connector & Housing Shape

Connector & Housing Type

Rectangular

Housing for Female Terminals



Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	18
Number of Rows	3
Body Features	
Body Material	PBT GF
Primary Product Color	Gray
Connector Code	A
Contact Features	
Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]

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Mechanical Attachment

Terminal Position Assurance	Yes
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Product Length	31.2 mm[1.228 in]
Product Height	26.5 mm[1.043 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Method	Carton
Other	

No

No

Serviceable		

Connector Position Assurance Capable

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

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Product Compliance Disclaimer

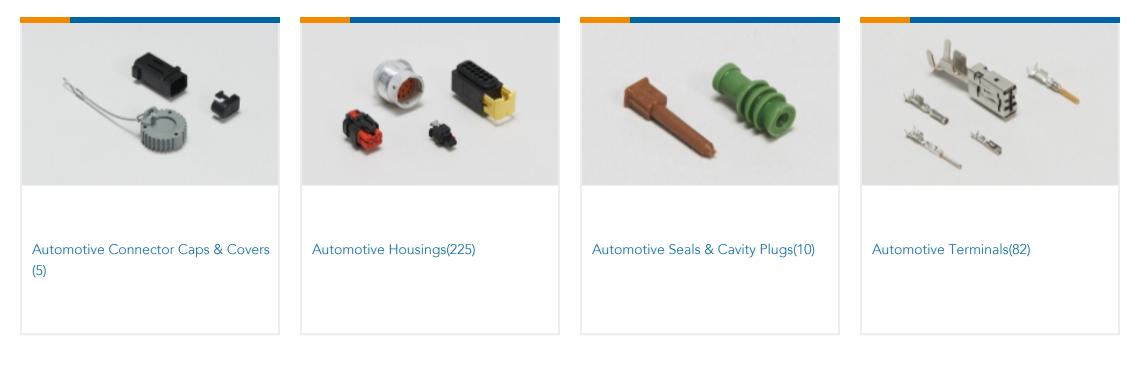
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



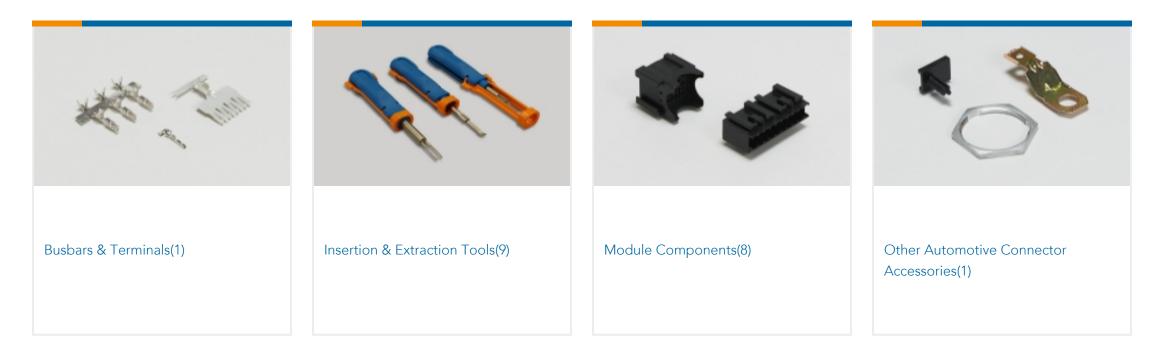


Also in the Series | Junior Power Timer



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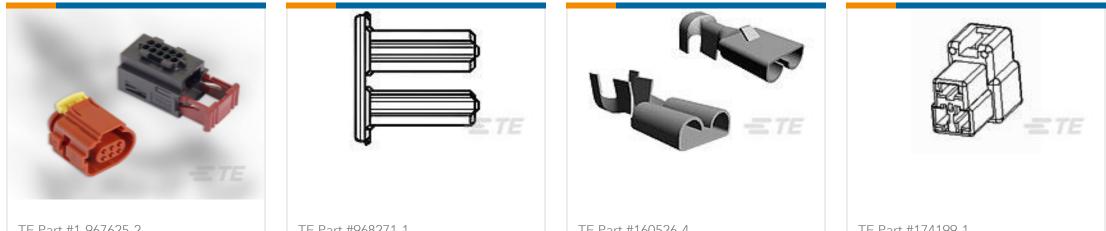






PCB Headers & Receptacles(1)

Customers Also Bought



TE Part #1-967625-2 TIMER, CONNECTOR HOUSING	TE Part #968271-1 2. KONT-SICHERUNG 6P	TE Part #160526-4 FF 250 REC 0.5-1.5MM2 TPPB	TE Part #174199-1 250 FASTON HSG.,REC.,3 POS, NATRUAL	
TE Part #185003-1 2W RCPT HSG FOR EUROBAG				
Documents				
Product Drawings JUN-POW-TIM HOUSING 1	8POS			
English				
CAD Files 3D PDF				
3U FUF				

3D

Customer View Model ENG_CVM_CVM_1-967624-1_C.2d_dxf.zip

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English Customer View Model ENG_CVM_CVM_1-967624-1_C.3d_igs.zip English

Customer View Model

ENG_CVM_CVM_1-967624-1_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the $\ensuremath{\text{Terms}}$ and $\ensuremath{\text{Conditions}}$ of use.

Datasheets & Catalog Pages

Timer Interconnection System

English

Product Specifications

Product Specification

English

Product Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English