1-967625-4 - ACTIVE

## AMP | Junior Power Timer TE Internal #: 1-967625-4 Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 21 Position, .197 in [5 mm] Centerline, Green, Power, Junior Power Timer

#### View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



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

Number of Positions: 21

Connector & Housing Type: Housing for Female Terminals

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

Sealable: No

All Timer Connector Housing (525)

### Features

#### **Product Type Features**

Mixed & Hybrid Connector

No

Connector Shape

Rectangular

Connector System	Wire-to-Board, Wire-to-Wire	
Connector & Housing Type	Housing for Female Terminals	
Sealable	No	
Primary Locking Feature	On the Terminal	
Configuration Features		
Number of Positions	21	
Number of Rows	3	
Electrical Characteristics		
Nominal Voltage Architecture	28 V	
Body Features		
Primary Product Color	Green	
Connector & Keying Code	A	
Contact Features		
Contact Size	2.8mm	

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Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Contact Current Rating (Max)	30 A
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	
Housing Material	PBT GF
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Connector Height	26.5 mm[1.043 in]
Product Length	36.2 mm[1.425 in]
Usage Conditions	
Operating Temperature (Max)	100 °C[212 °F]

Operating Temperature Range

-30 - 100 °C[-22 - 212 °F]

Circuit Application	Power
Packaging Features	
Packaging Method	Carton
Other	
Serviceable	No
Connector Position Assurance Capable	No
<b>Product Compliance</b> 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	

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Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Halogen Content

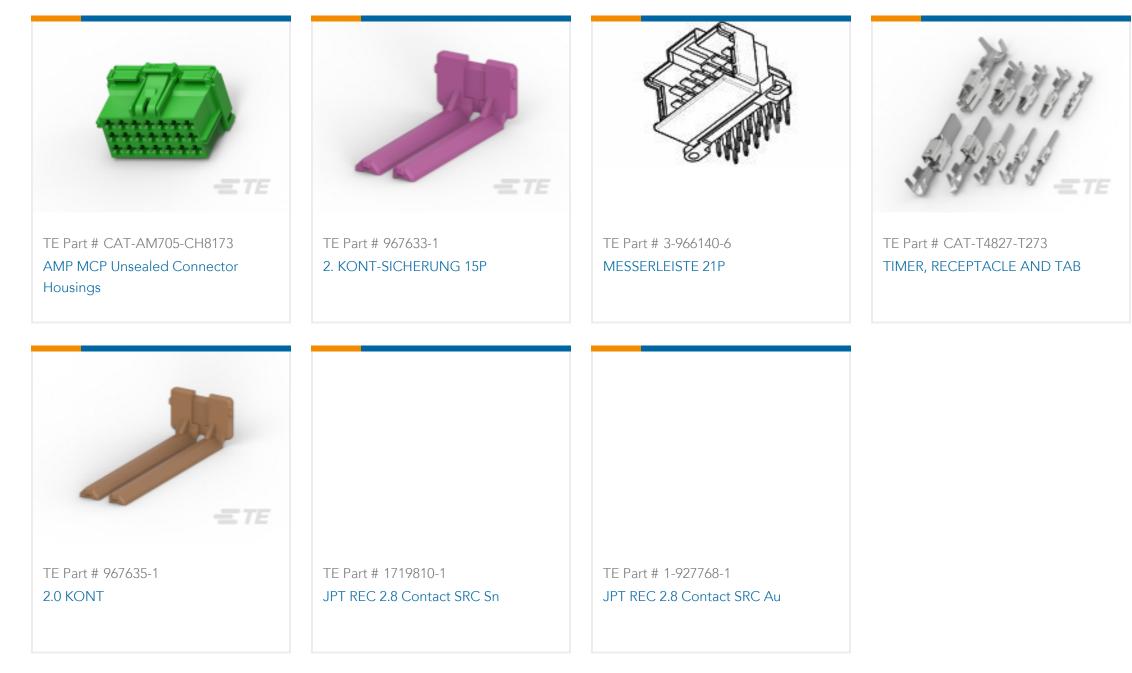
Solder Process Capability

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

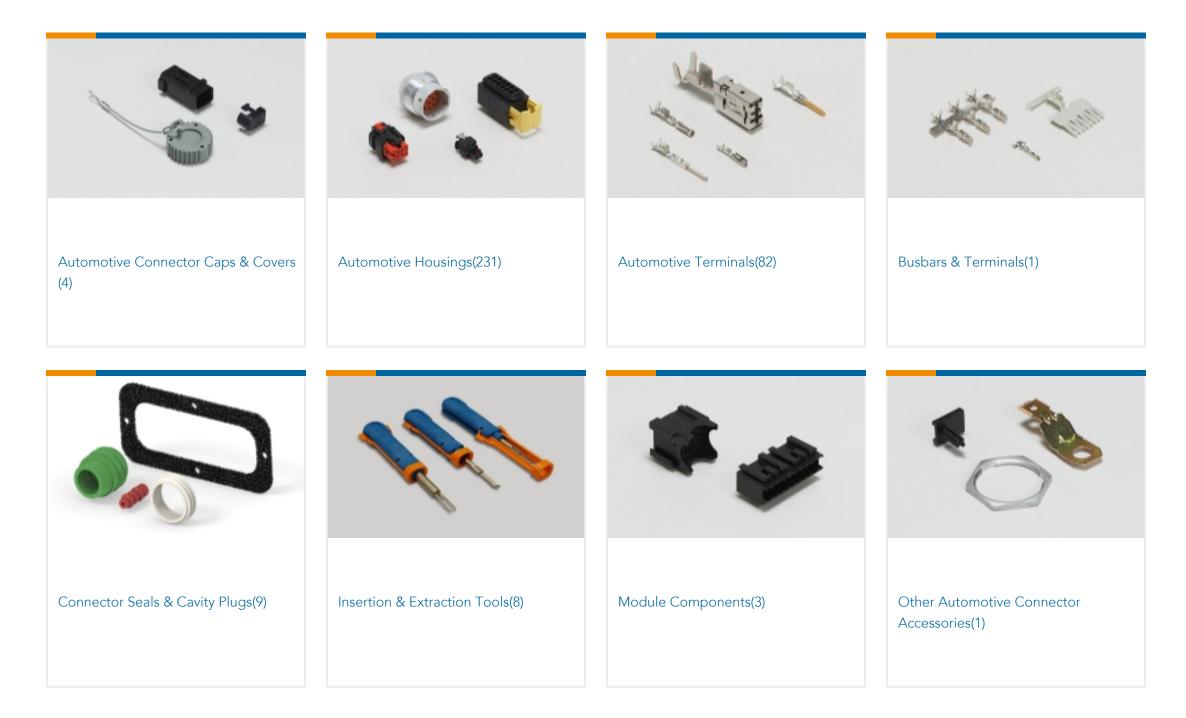
# **Compatible Parts**



## Also in the Series | Junior Power Timer

Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 21 Position, .197 in [5 mm] Centerline, Green, Power, Junior Power Timer





# Customers Also Bought



TE Part #1-967623-1 Timer Connector Housing	MOD I CRIMP CONTACT	JUN-POW-TIM GEH 21P	FLACHSTE-GEH2,8 21P	

### Documents

TE Part #967635-1

2.0 KONT

Product Drawings JUN-POW-TIM GEH 21P

English

**CAD** Files

Customer View Model

ENG\_CVM\_1-967625-4\_D.3d\_igs.zip

English

Customer View Model

**C** For support call+1 800 522 6752

Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 21 Position, .197 in [5 mm] Centerline, Green, Power, Junior Power Timer



ENG\_CVM\_1-967625-4\_D.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_1-967625-4\_D.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

**Product Specifications** 

**Product Specification** 

English

**Product Specification** 

English