## 1-967621-4 ACTIVE

### AMP | Junior Power Timer

TE Internal #: 1-967621-4

9 Position Housing, Housing for Female Terminals, Wire-to-Wire, 5 mm [.197 in] Centerline, Gray, Wire & Cable, Power, Junior Power

Timer

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Number of Positions: 9

Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.8 mm [.11 in]

Connector System: Wire-to-Wire

Centerline (Pitch): 5 mm [.197 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-Wire
Sealable	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	9
Number of Rows	3
Electrical Characteristics	
Nominal Voltage Architecture	28 V
Body Features	
Primary Product Color	Gray
Connector & Keying Code	A

**Contact Features** 



Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Mechanical Attachment	
Strain Relief	Without
Terminal Position Assurance	Yes
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	
Product Width	16.2 mm[.638 in]
Product Length	16.2 mm[.638 in]
Connector Height	26.5 mm[1.043 in]
Operation/Application	
Circuit Application	Power
Packaging Features	
Packaging Method	Carton
Other	

## **Product Compliance**

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

Connector Position Assurance Capable

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)

No



Does not contain R	REACH SVHO	
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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-onreach

## Compatible Parts





TE Part # 967631-1 2. KONT-SICHERUNG 9P









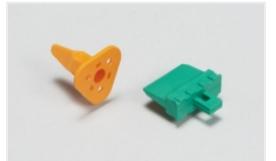
TE Part # 1719810-1 JPT REC 2.8 Contact SRC Sn

Also in the Series | Junior Power Timer





Automotive Connector Caps & Covers



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)

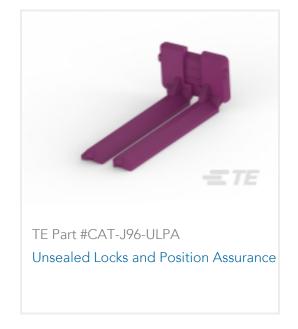


Special Purpose Terminals(2)

# Customers Also Bought







## **Documents**

**Product Drawings** JUN-POW-TIM GEH 9P

English

**CAD Files** 

**Customer View Model** ENG\_CVM\_1-967621-4\_D.3d\_igs.zip

English



**Customer View Model** 

ENG\_CVM\_1-967621-4\_D.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_1-967621-4\_D.2d\_dxf.zip

English

3D PDF

English

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

## **Product Specifications**

**Product Specification** 

English

**Product Specification** 

English