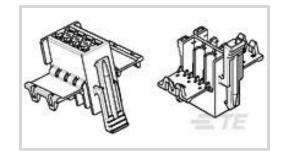


## AMP | Junior Power Timer TE Internal #: 929504-3 Housing for Female Terminals, Wire-to-Wire, 8 Position, .197 in [5 mm] Centerline, Black, Wire & Cable, Power, Junior Power Timer View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 3 mm [.118 in ]

Connector System: Wire-to-Wire

Number of Positions: 8

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

All Timer Connector Housing (589)

### Features

### **Product Type Features**

Connector Shape

Connector & Housing Type

Rectangular

Housing for Female Terminals

Connector System	Wire-to-Wire			
Sealable	No			
Hybrid Connector	No			
Primary Locking Feature	Integrated in Housing			
Connector & Contact Terminates To	Wire & Cable			
Configuration Features				
Number of Positions	8			
Number of Rows	2			
Body Features				
Cable Exit Angle	180°			
Primary Product Color	Black			
Contact Features				
Contact Size	2.8mm			
Contact Size Contact Type	2.8mm Receptacle			

Housing for Female Terminals, Wire-to-Wire, 8 Position, .197 in [5 mm] Centerline, Black, Wire & Cable, Power, Junior Power Timer



## Mechanical Attachment

Terminal Position Assurance	No			
Strain Relief	Without			
Mating Alignment Type	Polarized			
Mating Alignment	With			
Connector Mounting Type	Cable Mount (Free-Hanging)			
Housing Features				
Housing Material	PBT			
Centerline (Pitch)	5 mm[.197 in]			
Dimensions				
Dimensions				
Dimensions Connector Height	29.5 mm[1.16 in]			
	29.5 mm[1.16 in] 16 mm[.629 in]			
Connector Height				
Connector Height Product Width	16 mm[.629 in]			
Connector Height Product Width Product Length	16 mm[.629 in] 28.5 mm[1.12 in]			
Connector Height Product Width Product Length Row-to-Row Spacing	16 mm[.629 in] 28.5 mm[1.12 in]			

## Operation/Application

Circuit Application	Power					
Packaging Features						
Packaging Quantity	1600					
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						

Housing for Female Terminals, Wire-to-Wire, 8 Position, .197 in [5 mm] Centerline, Black, Wire & Cable, Power, Junior Power Timer



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

Not Low Halogen - contains Br or Cl > 900 ppm.

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-onreach

# **Compatible Parts**







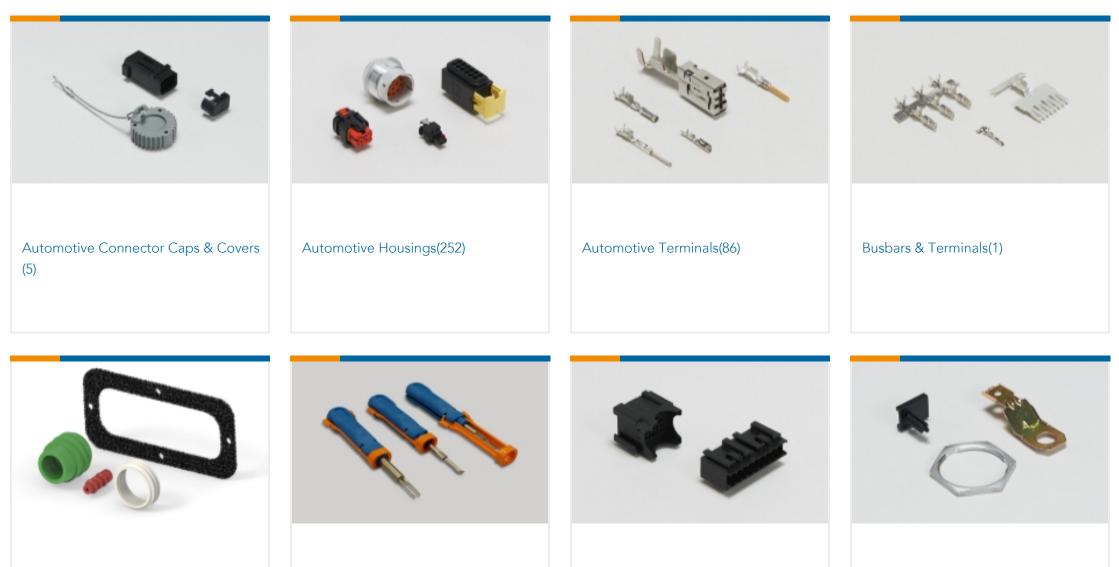


Housing for Female Terminals, Wire-to-Wire, 8 Position, .197 in [5 mm] Centerline, Black, Wire & Cable, Power, Junior Power Timer

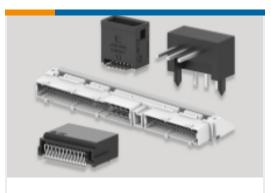




# Also in the Series | Junior Power Timer

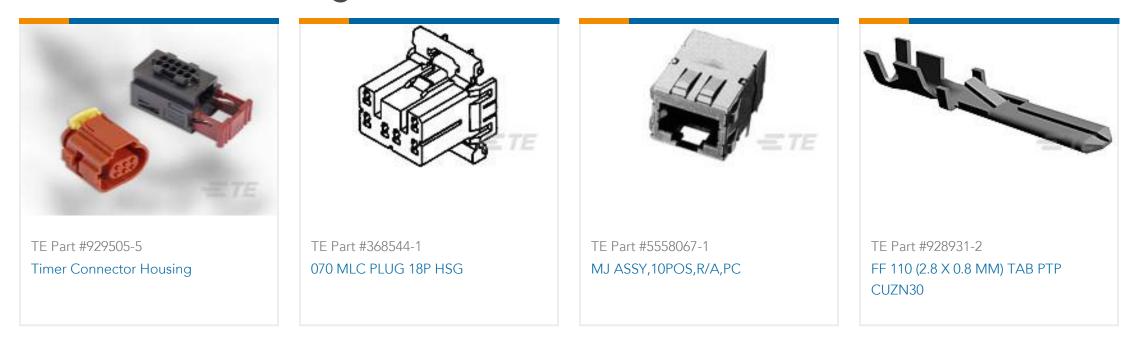


Connector Seals & Cavity Plugs(10)	Insertion & Extraction Tools(8)	Module Components(6)	Other Automotive Connector
			Accessories(1)



PCB Headers & Receptacles(1)

# Customers Also Bought



Housing for Female Terminals, Wire-to-Wire, 8 Position, .197 in [5 mm] Centerline, Black, Wire & Cable, Power, Junior Power Timer



## Documents

Product Drawings 2X 4P JUN POW TIMGH

English

#### **CAD** Files

Customer View Model

ENG\_CVM\_CVM\_929504-3\_N.2d\_dxf.zip

English

#### 3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_929504-3\_N.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_929504-3\_N.3d\_stp.zip

English

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

Datasheets & Catalog Pages

Timer Interconnection System

English