

### AMP | Junior Power Timer

TE Internal #: 929504-7

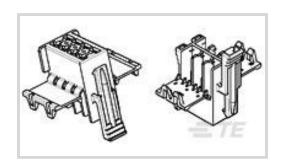
Housing for Female Terminals, Wire-to-Board, 22 Position, .197 in [5 mm] Centerline, Black, Signal, Cable Mount (Free-Hanging), Junior

Power Timer

View on TE.com >



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



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 3 mm [.118 in]
Connector System: Wire-to-Board

Number of Positions: 22

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

All TIMER, CONNECTOR HOUSING (543)

### **Features**

### **Product Type Features**

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Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	22
Number of Rows	2
Body Features	
Cable Exit Angle	180°
Body Material	PBT
Primary Product Color	Black
Contact Features	
Contact Size	2.8mm
Contact Type	Receptacle

3 mm[.118 in]

Mating Tab Width



Mechanical Attachment	
Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Product Width	16 mm[.629 in]
Product Length	63.5 mm[2.5 in]
Product Height	29.5 mm[1.16 in]
Row-to-Row Spacing	5.6 mm[.22 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	600
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	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC



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

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 # CAT-T4827-CH8172 TIMER, CONNECTOR HOUSING



TE Part # CAT-LMPH9507 LOW & MEDIUM POWER HEADER



TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB



TE Part # 1-929505-7 TAB HSG .110 (2.8 MM) HSG TAB



TAB HSG .110 (2.8 MM) HSG TAB



TE Part # 1-929505-3 TAB HSG .110 (2.8 MM) HSG TAB



TE Part # 1-929505-4 TAB HSG .110 (2.8 MM) HSG TAB







Also in the Series | Junior Power Timer





Automotive Connector Caps & Covers (5)



Automotive Housings(225)



Automotive Seals & Cavity Plugs(10)



Automotive Terminals(82)



Busbars & Terminals(1)



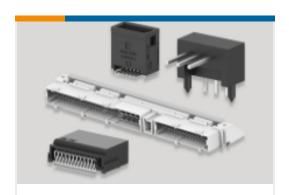
Insertion & Extraction Tools(9)



Module Components(8)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(1)

# Customers Also Bought



TE Part #929505-5
TIMER, CONNECTOR HOUSING



TE Part #2137489-1 48 POS MIXED REC HSG BK W/ COV



TE Part #100284-1 2P.4MM SOCK.ASS.M27

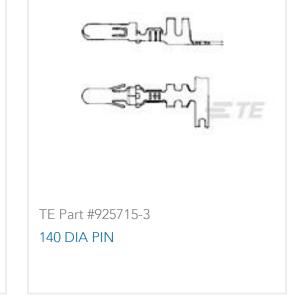


TE Part #928781-5 FF 110 TAB 1.0-2.5 MM2 PTP CUSN4









### **Documents**



### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_929504-7\_N.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_929504-7\_N.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_929504-7\_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

### **Product Environmental Compliance**

**Product Compliance** 

English

**Product Compliance** 

English