

AMP | Junior Power Timer

TE Internal #: 929504-4

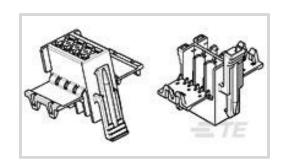
Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 10 Position, .196 in [5 mm] Centerline, Black, Wire & Cable, Power,

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-Board, Wire-to-Wire

Number of Positions: 10

Centerline (Pitch): 5 mm [.196 in]

All Timer Connector Housing (589)

Features

Product Type Features

Product Type Features	
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board, 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	10
Number of Rows	2
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black
Contact Features	
Contact Size	2.8mm
Contact Type	Receptacle

3 mm[.118 in]

Mating Tab Width



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[.196 in]
Dimensions	
Connector Height	29.5 mm[1.16 in]
Product Width	16 mm[.629 in]
Product Length	33.5 mm[1.31 in]
Row-to-Row Spacing	5.6 mm[.22 in]
Operation/Application	
Circuit Application	Power
Packaging Features	
Packaging Quantity	1400
Packaging Method	Box
Other	
Serviceable	No

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
(2 C) (2	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC

No



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









TAB HSG .110 (2.8 MM) HSG TAB



TAB HSG .110 (2.8 MM) HSG TAB







Also in the Series | Junior Power Timer





Automotive Connector Caps & Covers (5)



Automotive Housings(251)



Automotive Seals & Cavity Plugs(10)



Automotive Terminals(86)



Busbars & Terminals(1)



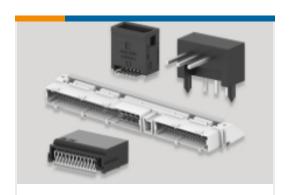
Insertion & Extraction Tools(8)



Module Components(6)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(1)

Customers Also Bought



TE Part #929505-5 Timer Connector Housing



TE Part #539971-1

EXTRACTION TOOL



TE Part #0021036033 RBK-ILS-125-NR3-0-25MM



TE Part #6776556004 RPPM-NR510-X-50MM

TE Part #925014 2 P FF 110(2.8 MM) HOUSING RECEPTACLE TE Part #2425887-1 V23130C2421A431-EV-BBOX

Documents



Product Drawings

2X 5P JUN POW TIMGH

English

CAD Files

Customer View Model

ENG_CVM_CVM_929504-4_N.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_929504-4_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_929504-4_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