AMP | Junior Power Timer

TE Internal #: 2-967624-1

Junior Power Timer, Housing for Female Terminals, Wire-to-Wire, 18 Position, 5mm [.197in] Centerline, White, Signal, Code B

View on TE.com >



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



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.8 mm [.11 in]
Connector System: Wire-to-Wire

Number of Positions: 18

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

All TIMER, CONNECTOR HOUSING (538)

Features

Product Type Features

Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	18
Number of Rows	3
Body Features	
Body Material	PBT GF
Primary Product Color	White
Connector Code	В

Mechanical Attachment

Mating Tab Width

Contact Features

Terminal Position Assurance	Yes
Strain Relief	No

2.8 mm[.11 in]



Mating Alignment Type	Polarized
Housing Features	
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Product Length	31.2 mm[1.228 in]
Product Height	26.5 mm[1.043 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	1000
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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



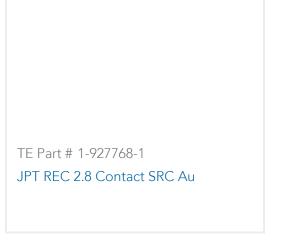
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts









Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers (5)



Automotive Headers(1)



Automotive Housings(223)



Automotive Seals & Cavity Plugs(10)



Automotive Terminals(81)



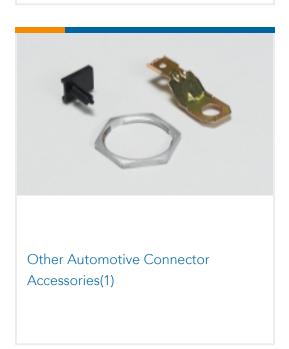
Busbars & Terminals(1)



Insertion & Extraction Tools(9)

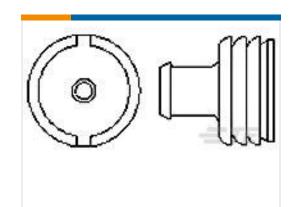


Module Components(8)



Customers Also Bought





TE Part #967652-1 PQ BLINDSTOPFEN 8,5



TE Part #1-967625-4
TIMER, CONNECTOR HOUSING









Documents

Product Drawings

JUN-POW-TIM GEH 18P

English

JUN-POW-TIM GEH 18P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-967624-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-967624-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-967624-1_C.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 Specifications

Product Specification

English

Junior Power Timer, Housing for Female Terminals, Wire-to-Wire, 18 Position, 5mm [. 197in] Centerline, White, Signal, Code B



Product Specification

English