1-967625-1 ACTIVE

AMP | Junior Power Timer

TE Internal #: 1-967625-1

Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 21 Position, .197 in [5 mm] Centerline, Brown, 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: 2.8 mm [.11 in]

Connector System: Wire-to-Board, Wire-to-Wire

Number of Positions: 21

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

All Timer Connector Housing (589)

Features

Product Type Features

Troduct Type reatares	
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	On the Terminal
Configuration Features	
Number of Positions	21
Number of Rows	3
Electrical Characteristics	
Nominal Voltage Architecture	28 V
Body Features	
Primary Product Color	Brown
Connector & Keying Code	A
Contact Features	
Contact Size	2.8mm



Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Contact Current Rating (Max)	30 A
Mechanical Attachment	
Terminal Position Assurance	Yes
Strain Relief	Without
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	
Connector Height	26.5 mm[1.043 in]
Product Length	36.2 mm[1.425 in]
Usage Conditions	
Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-30 – 100 °C[-22 – 212 °F]
Operation/Application	
Circuit Application	Power
Packaging Features	
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: JUNE 2023

(235)

Candidate List Declared Against: JUNE

2023 (235)

Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per Halogen Content 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 # 1-967630-1 FLA STEGEHZ



2.0 KONT



MESSERLEISTE 21P



Timer Connector Housing





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

TE Part # 1-927768-1 JPT REC 2.8 Contact SRC Au

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)

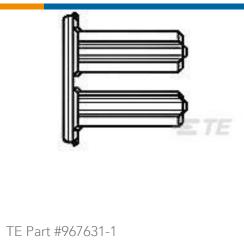
Customers Also Bought



TE Part #1-967625-5
Timer Connector Housing



TE Part #1-967630-1 FLA STEGEHZ



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





TE Part #1599962-3

MAXI FUSE BOX WITH JCASE ASSY

Documents



Product Drawings

JR POW TIM 21P

English

CAD Files

Customer View Model

ENG_CVM_1-967625-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_1-967625-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_1-967625-1_D.2d_dxf.zip

English

3D PDF

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

Product Specification

English