

AMP | Junior Power Timer

TE Internal #: 1355204-2

17 Position Housing, Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 5 mm [.197 in] Centerline, Red, Wire & Cable, Junior

Power Timer

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing











Number of Positions: 17

Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.8 mm [.11 in]

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

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

All Timer Connector Housing (446)

Features

Product Type Features

Operating Voltage

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board, Wire-to-Wire
Sealable	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	17
Number of Rows	3
Electrical Characteristics	

28 VDC



Body Features

Cable Exit Angle	180°
Primary Product Color	Red

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

Strain Relief	Without
	VVICIOGE
Terminal Position Assurance	No
Mating Alignment Type	Polarizing Rib
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT GF10
Centerline (Pitch)	5 mm[.197 in]

Dimensions

Row-to-Row Spacing	5.5 mm[.216 in]
Product Width	26.5 mm[1.04 in]
Product Length	34.8 mm[1.37 in]
Connector Height	26.5 mm[1.04 in]

Usage Conditions

Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-30 - 100 °C[-22 - 212 °F]

Operation/Application

Circuit Application	Power	
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Packaging Features

Packaging Quantity	1200
Packaging Method	Carton

Other

Serviceable	No
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Connector Position Assurance Capable

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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







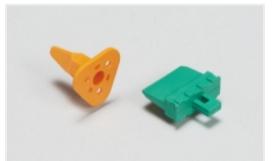


Also in the Series | Junior Power Timer





Automotive Connector Caps & Covers



Automotive Connector Locks & Position Assurance(8)



Automotive Housings(284)



Automotive Terminals(153)



Busbars & Terminals(1)



Connector Seals & Cavity Plugs(7)



Module Components(1)



Other Automotive Connector Accessories(2)



Special Purpose Terminals(2)

Customers Also Bought



TE Part #1SNA115530R1200 MA2.5/5.D1.1



TE Part #967204-1 FLA-STE-GEH2,8 17P



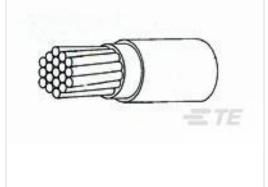
TE Part #DRC22-40PA 40P RECP ASM



TE Part #1SNA176278R1600 BJMI5-2



TE Part #9-1241961-2 STD TIM HOUSING MKII 2POS



TE Part #2820093010 44A0111-16-9



TE Part #NB10594001 ATUM-3/1-0-SP





TE Part #RSC06E-N-180
PLUG ASSY.1.80MM CABLE.

Documents

Product Drawings

JUN-POW-TIM GEH 17P

English

CAD Files

Customer View Model

ENG_CVM_CVM_1355204-2_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1355204-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1355204-2_C.3d_stp.zip

English

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Product Specifications

Application Specification

English