

AMP | Junior Power Timer

TE Internal #: 2-963214-1 Housing for Female Terminals, Wire-to-Wire, 10 Position, .197 in [5 mm] Centerline, Sealable, Gray, Wire & Cable, Power, Junior Power Timer

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Connector System: Wire-to-Wire

Number of Positions: 10

Connector & Housing Type: Housing for Female Terminals

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

Sealable: Yes

All Timer Connector Housing (585)

Features

Product Type Features

Mixed & Hybrid Connector

No

Connector Shape

Rectangular

Connector System	Wire-to-Wire	
Connector & Housing Type	Housing for Female Terminals	
Sealable	Yes	
Connector & Contact Terminates To	Wire & Cable	
Primary Locking Feature	On the Terminal	
Configuration Features		
Number of Positions	10	
Number of Rows	2	
Electrical Characteristics		
Nominal Voltage Architecture	12 V	
Body Features		
Primary Product Color	Gray	
Connector & Keying Code	B1	
Contact Features		

C For support call+1 800 522 6752

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2.8mm Receptacle 2.8 mm[.11 in] 30 A	
2.8 mm[.11 in]	
30 A	
Yes	
Without	
Keyed	
With	
Cable Mount (Free-Hanging)	
PBT GF	
5 mm[.197 in]	
37.75 mm[1.486 in]	
26.3 mm[1.035 in]	
42.3 mm[1.665 in]	
6 mm[.236 in]	
80 °C[176 °F]	
-40 – 80 °C[-40 – 176 °F]	
Power	
840	
Carton	
No	
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Product Compliance

For compliance documentation, visit the product page on TE.com>

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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
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

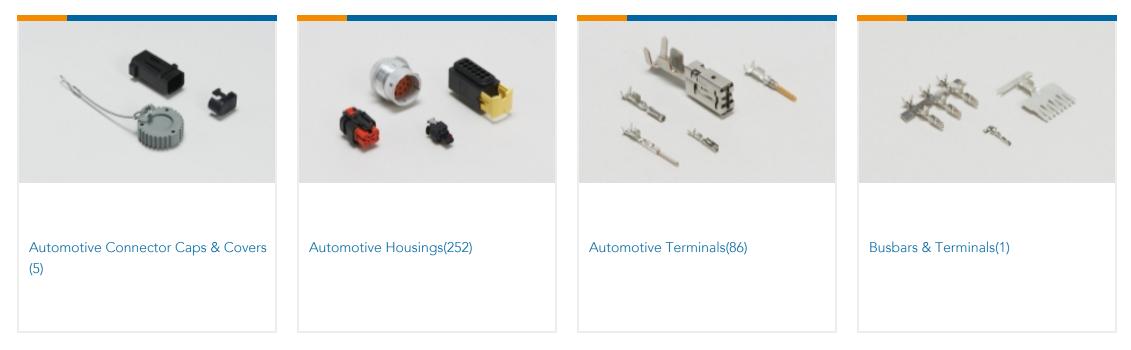
Product Compliance Disclaimer

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

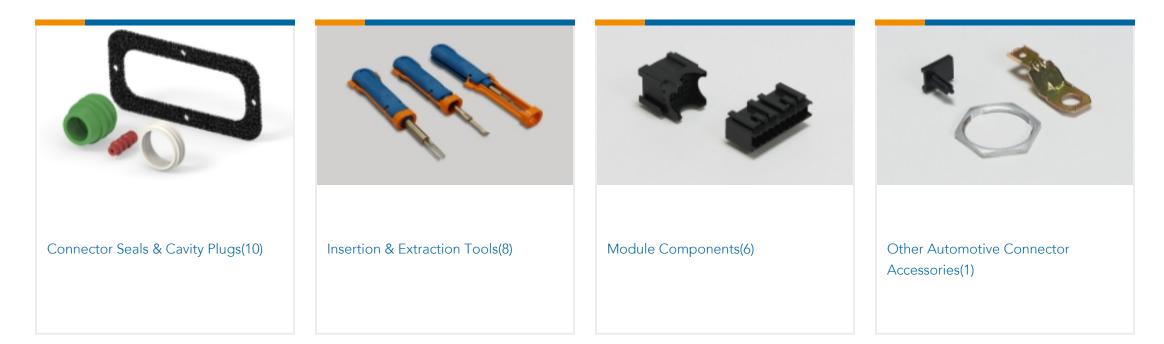


Also in the Series | Junior Power Timer



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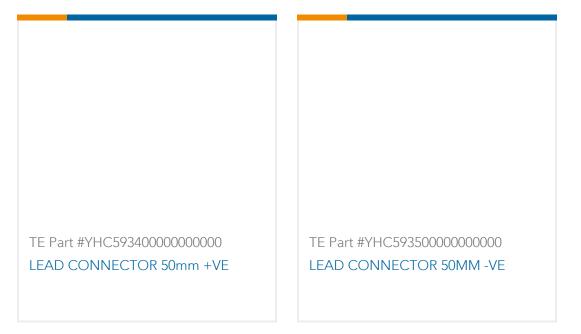


PCB Headers & Receptacles(1)

Customers Also Bought



DUST CAP ASM	BOOT, 4P, REC, ST, BLK	PL 2V 8MM NG1 MONT	MQS RETAINER
		ETE	
TE Part #1-2112780-9 18POS, MIXED,REC HSG,ASSY, SEALED	TE Part #928781-2 FF 110 TAB 1.0-2.5 MM2 PTP CUZN30	TE Part #YHC59320000000000 BATTERY LEAD CONNECTOR.35MM. +VE.M6 THRD.	TE Part #2112758-1 COVER



Documents

Housing for Female Terminals, Wire-to-Wire, 10 Position, .197 in [5 mm] Centerline, Sealable, Gray, Wire & Cable, Power, Junior Power Timer



Product Drawings 10P J-P-T GEH KOMPL German **CAD** Files 3D PDF English Customer View Model ENG_CVM_2-963214-1_D.2d_dxf.zip English Customer View Model ENG_CVM_2-963214-1_D.3d_igs.zip English Customer View Model ENG_CVM_2-963214-1_D.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 Application Specification

English