



Automotive Parts > Automotive Connectors > Automotive Housings > Timer Connector Housing



Nominal Voltage Architecture: 12 V, 24 V, 48 V

Connector & Housing Type: Housing for Male Terminals

Number of Positions: 3

Sealable: Yes

Operating Temperature Range: -40 – 130 °C [-40 – 266 °F]

[All Timer Connector Housing \(436\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Primary Locking Feature	Locking Lance
Connector System	Wire-to-Board, Wire-to-Device
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	3
Number of Rows	1

Electrical Characteristics

Operating Voltage	24 VDC
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Nominal Voltage Architecture	12 V, 24 V, 48 V
Body Features	
Cable Exit Angle	180 °
Primary Product Color	Black
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
Terminal Position Assurance	No
Mating Alignment Type	Polarizing Slot
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PA 6.6 GF
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Product Width	30.4 mm[1.197 in]
Product Length	38.2 mm[1.5 in]
Connector Height	24.5 mm[.965 in]
Usage Conditions	
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]
Operation/Application	
Circuit Application	Power
Industry Standards	
IP Rating	IP54K
Packaging Features	
Packaging Quantity	450



Packaging Method	Bag
Other	
Serviceable	Yes
Connector Position Assurance Capable	No

Product Compliance

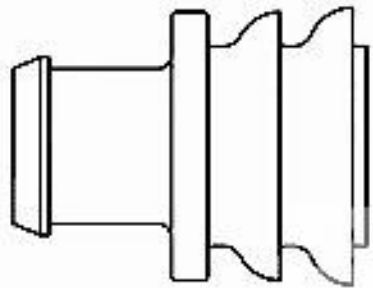
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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



TE Part # 282536-1
S.WAY SEAL F.JPT CONTACT 2.5MM



TE Part # 828906-1
CAVITY PLUG (5MM HOLE)



TE Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON



TE Part # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)





TE Part # CAT-T4827-T273
TIMER, RECEPTACLE AND TAB

TE Part # 282258-1
SP PROOF HSG W/SEC.LOCK

TE Part # 282654-1
SPLASH PROOF CONN. SPRING



TE Part # 828906-2
BLINDSTOPFEN 1,5SYS

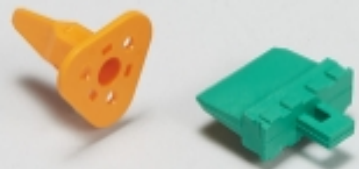


TE Part # 1-962581-2
FLACHST-GH2,8 EDS3P

Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers
(12)



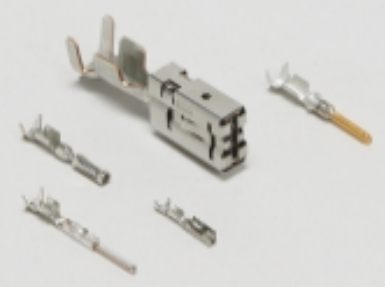
Automotive Connector Locks & Position Assurance(15)



Automotive Housings(186)



Automotive Seals & Cavity Plugs(32)



Automotive Terminals(110)



Other Automotive Connector Accessories(1)



Special Purpose Terminals(2)

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers
(12)



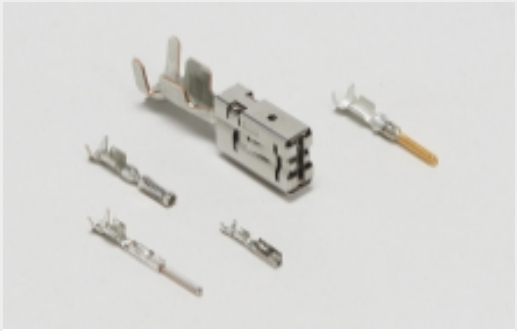
Automotive Housings(186)



Automotive Seals & Cavity Plugs(32)



Automotive Signal & Power Headers(6)



Automotive Terminals(110)



Quick Disconnects(4)

Customers Also Bought



TE Part #CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors



TE Part #DT06-6S-CE05
PLG, 6P, BLK, E, SEAL RET, CAP



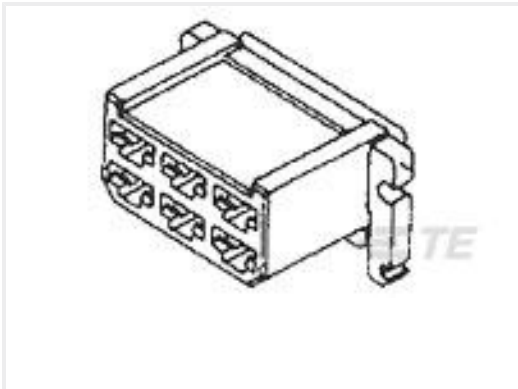
TE Part #DTM04-6P-E003
REC, 6P, GRY, N, CAP



TE Part #CU4621-000
WCSM-130/35-1000/S(S5)



TE Part #K1166618
Batt. Disconnect 35-511-270-R-A5-900



TE Part #480003-5
FF 250 REC HSG 6P NYLON NAT



TE Part #926980-2
CI 2 STIFT



TE Part #CD41583001
55E0211-0.50-0(B01)

Documents

Product Drawings

SPLASH PROOF CONN. W.S.L.

English

SPLASH PROOF CONN. W.S.L.

English

CAD Files

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_282191-1_P_c-282191-1-p.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_282191-1_P_c-282191-1-p.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_282191-1_P_c-282191-1-p.3d_stp.zip](#)

English

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Product Specifications

Product Specification

English

Connecteurs 2, 3 et 5 Voies Etanches Junior Power Timer

English

Product Specification

English

Instruction Sheets

2-7 positions Junior Power Timer splash proof connectors (english version)

English

Instruction Sheet (non U.S.)

English

2-7 positions junior power timer splash proof connectors

English

Instruction Sheet (non U.S.)

English