



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



Nominal Voltage Architecture: 12 V

Connector & Housing Type: **Housing for Female Terminals**

Number of Positions: 4

Sealable: **No**

Operating Temperature Range: -40 – 120 °C [-40 – 248 °F]

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

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Primary Locking Feature	On the Terminal
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	14 VDC
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Nominal Voltage Architecture	12 V
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Body Features

Cable Exit Angle	180 °
Primary Product Color	Black
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

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

Housing Features

Housing Material	PBT 30% Glass Filled Polyester
Centerline (Pitch)	5 mm[.197 in]

Dimensions

Product Width	37.75 mm[1.486 in]
Product Length	36.7 mm[1.445 in]
Connector Height	19 mm[.748 in]

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Operating Temperature (Max)	120 °C[248 °F]

Operation/Application

Circuit Application	Power
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

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Packaging Method	Bag
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	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>

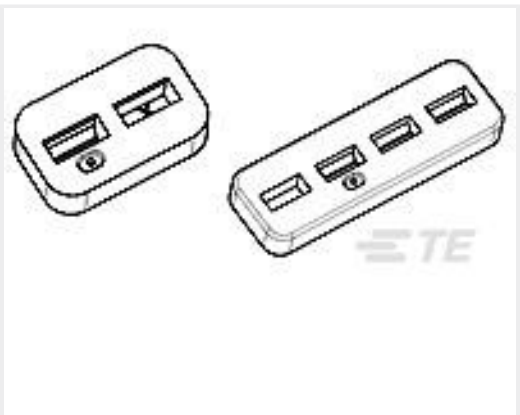
Compatible Parts



TE Part # 828922-1
2,5MM CAVITY PLUG FOR 5,4MM DI



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

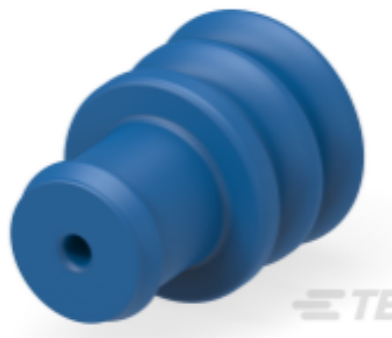


TE Part # 963208-2
SEALING FOR 4POS. JPT HSG ASSY



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





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



TE Part # CAT-T4827-CH8172
Timer Connector Housing



TE Part # 962339-1
SCHIEBER F4P JPT GH

Also in the Series | Junior Power Timer



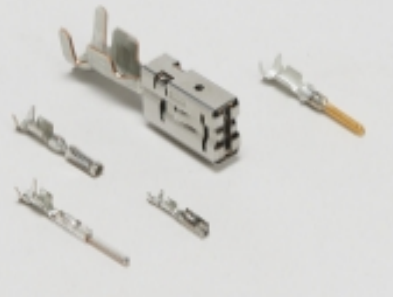
Automotive Connector Caps & Covers
(12)



Automotive Housings(279)



Automotive Seals & Cavity Plugs(8)



Automotive Terminals(150)



Module Components(1)



Special Purpose Terminals(2)

Customers Also Bought



TE Part #BSA108N00480136000
923 PLUG, SHORT, SPEEDTEC



TE Part #BKA186N00420100000
923 EXTENSION, SPEEDTEC



TE Part #BSA107N00420136000
923 PLUG, SHORT, SPEEDTEC



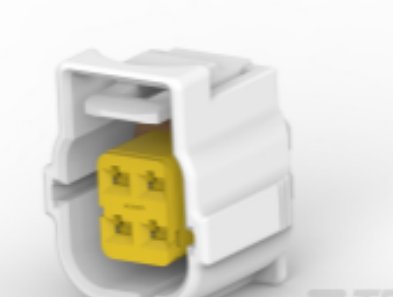
TE Part #184392-1
2X2 PLG ASSY, KEY A, W/O CPA C3



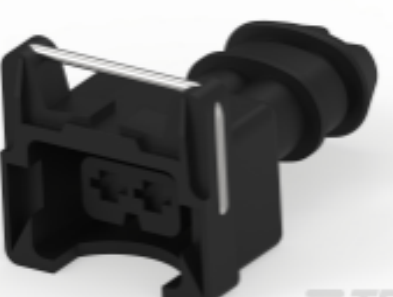
TE Part #CAT-T4827-CH8172
Timer Connector Housing



TE Part #964282-1
JPT A REC 2.8 Contact SWS Sn



TE Part #184400-1
2X2 PLUG ASSY, G KEY, CLASS 3,



TE Part #2435002-1
2POS,JPT,REC HSG ASSY



TE Part #184349-1
[2X2 PLG ASY KEY B C3](#)

Documents

Product Drawings

[J-P-T GEH KOMPL 4P](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-967059-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-967059-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-967059-1_C.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[889759_3_Timer_Interconnection_System](#)

English