AMP | Timer Connector System

TE Internal #: 968271-1

Blue, TPA (Terminal Position Assurance), PBT GF, -40 – 140 °C [-40

– 284 °F], Timer Connector System

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Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance > Unsealed Locks and Position Assurance











Primary Product Color: Blue

Connector & Contact Retention Accessory Type: TPA (Terminal Position Assurance)

Primary Product Material: PBT GF

Operating Temperature Range: -40 - 140 °C [-40 - 284 °F]

All Unsealed Locks and Position Assurance (9)

Features

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Body Features	
Primary Product Color	Blue
Primary Product Material	PBT GF
Usage Conditions	
Operating Temperature Range	-40 - 140 °C[-40 - 284 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Method	Carton
Other	
Serviceable	Yes



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

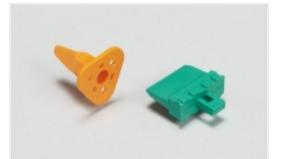


Also in the Series | Timer Connector System





Automotive Connector Caps & Covers (12)



Automotive Connector Locks & Position Assurance(15)



Automotive Housings(188)



Automotive Terminals(110)



Crimp Terminal Housings(13)



Other Automotive Connector Accessories(1)



Quick Disconnects(4)

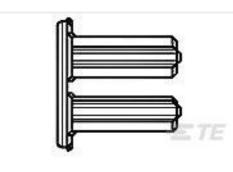


Rectangular Power Connectors(2)

Customers Also Bought



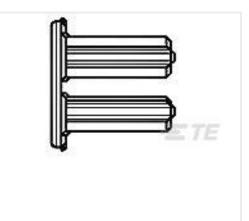
TE Part #8-968970-2 MCP2.8 GEH ASSY 6P



TE Part #967634-1
2. RETAINER FOR 18POS



TE Part #176293-4
UNIV POWER CAP HSG 3P P/MOUNT



TE Part #967633-1

2. KONT-SICHERUNG 15P



TE Part #CAT-T4827-CH8172
Timer Connector Housing



Documents

Product Drawings

2. KONT-SICHERUNG 6P

English

CAD Files

Customer View Model ENG_CVM_CVM_968271-1_D.2d_dxf.zip

English

3D PDF



3D

Customer View Model

ENG_CVM_CVM_968271-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_968271-1_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English