## AMP | Timer Connector System

TE Internal #: 965657-1

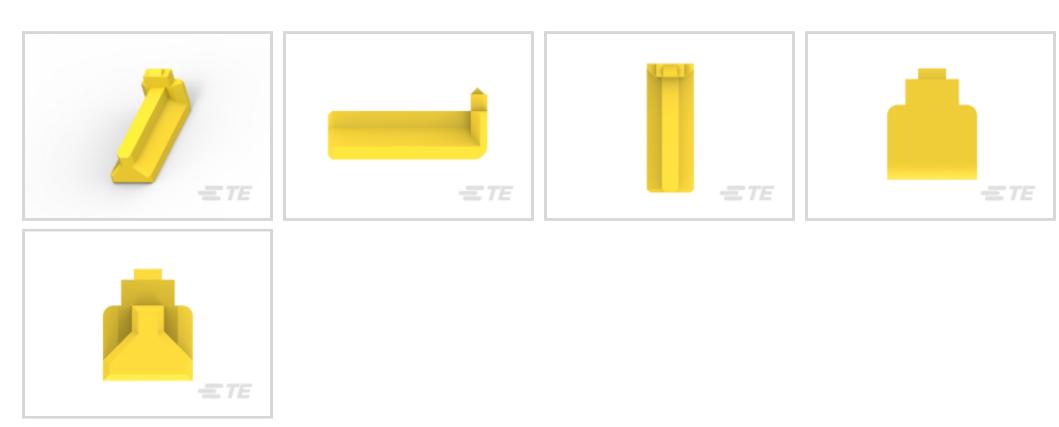
Automotive Connector Locks & Position Assurance, Retainer, PA

GF, -40 - 120 °C [-40 - 248 °F], Timer Connector System

View on TE.com >



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



Connector & Contact Retention Accessory Type: Retainer

Primary Product Material: PA GF

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

## **Features**

## **Product Type Features**

Connector & Contact Retention Accessory Type	Retainer
Body Features	
Primary Product Material	PA GF
Usage Conditions	
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Method	Bag
Other	
Serviceable	Yes

## **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant
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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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

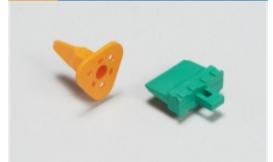
## **Compatible Parts**



# Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (10)



Automotive Connector Locks & Position Assurance(15)



Automotive Housings(210)



Automotive Terminals(137)





Connector Seals & Cavity Plugs(31)



Crimp Terminal Housings(13)



Insertion & Extraction Tools(18)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(77)



Quick Disconnects(4)

# Customers Also Bought



TE Part #1-968325-3 MQS ABDECKKAPPE 52P



TE Part #1379101-1 COV+LEV MQS 18W 90DEG BLK



TE Part #282109-5
MINI MIC TAB CONTACT



TE Part #962943-1
TIMER, RECEPTACLE AND TAB



TE Part #NB09626001 ATUM-19/4-0-45MM



TE Part #NB11566001 ATUM-6/2-0-35MM



TE Part #2822356-1 070 TYPE NEW RUBBER PLUG S



TE Part #2177667-1 11POS,TAB 2.8X0.8,TAB HSG

TE Part #2303288-1 60POS,MCON 1.2,REC HSG ASSY,SLD, COD A

## **Documents**



## **Product Drawings**

KONTAKTSICHERUNG

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_965657-1\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_965657-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_965657-1\_B.3d\_stp.zip

English

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