

#### AMP | MQS

TE Internal #: 1534131-1

Automotive Connector Locks & Position Assurance, Retainer, Black,

PBT GF, -40 – 120 °C [-40 – 248 °F], MQS

View on TE.com >



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



Connector & Contact Retention Accessory Type: Retainer

Primary Product Color: Black
Primary Product Material: PBT GF

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

### **Features**

#### **Product Type Features**

Connector & Contact Retention Accessory Type	Retainer
Body Features	
Primary Product Color	Black
Primary Product Material	PBT GF
Usage Conditions	
Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	15000
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
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: JAN 2023 (233) 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 | MQS



Automotive Connector Caps & Covers (139)



Automotive Connector EMC Shielding



Automotive Connector Locks & Position Assurance(30)



Automotive Housings(506)





Automotive Seals & Cavity Plugs(27)



Automotive Terminals(104)



Insertion & Extraction Tools(42)



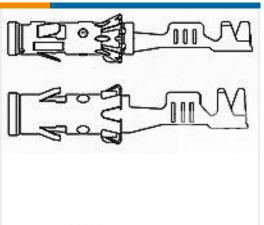
Other Automotive Connector Accessories(14)



# Customers Also Bought



TE Part #1534027-1 MQS VERRIEGLUNG F2P



RECEPTACLE CONTACT 1,5MM DIA



23POS MIXED MQS REC





TE Part #2112674-1 37POS MIXED MQS REC COD A



37POS MIXED MQS REC COD B



-ETE TE Part #2112675-2 36POS MIXED MQS REC COD B



### **Documents**



### **Product Drawings**

MQS LOCKING DEVICE FOR4P

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1534131-1\_A.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1534131-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1534131-1\_A.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