

1355081-1 ✓ ACTIVE

AMP | MQS

TE Internal #: 1355081-1

Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), 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: **TPA (Terminal Position Assurance)**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Sealable: **No**

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

## Features

### Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Sealable	No

### Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

### Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
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### Industry Standards

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Quantity	5000
Packaging Method	Box

### Other

Serviceable	Yes
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## 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: 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 | **MQS**



Automotive Connector Caps & Covers (138)



Automotive Connector EMC Shielding (3)



Automotive Connector Locks & Position Assurance(30)



Automotive Housings(507)



Automotive Terminals(104)



Connector Seals & Cavity Plugs(27)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(14)



PCB Headers & Receptacles(213)

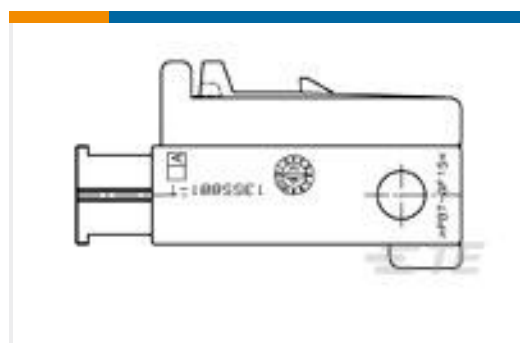
## Customers Also Bought



TE Part #965413-1  
6POS MQS REC



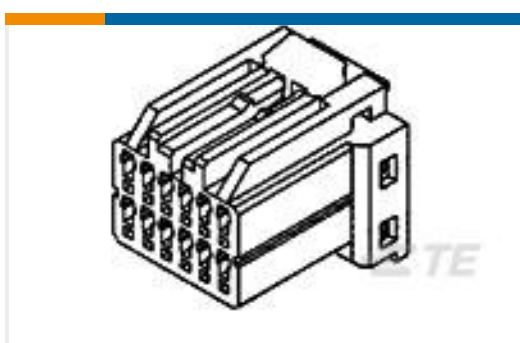
TE Part #WB-64PB  
WEDGE LOCK, 128P, REC, BLK, DRB, B



TE Part #1355881-1  
MQS GRIFFSCHALE 6P



TE Part #1743163-1  
2.8MM MCP-E N-SLD REC(L) CONT



TE Part #174910-2  
040 MLC PLUG HSG 20P



TE Part #281871-3  
5MM PITCH TAB/RECPT CONN



TE Part #1-2301238-1  
DTB PLUG HSG ASSY, 49POSN., FAKRA TYPE



TE Part #2109435-2  
060/110/250 LIF 36P PLUG ASSY



TE Part #2294463-3  
MCON 1.2 CB TAB MONO



TE Part #2298622-1  
24POS, HYBRID, REC HSG ASSY,  
UNSLD, COD A

## Documents

### Product Drawings

#### MQS RETAINER

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1355081-1\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1355081-1\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1355081-1\\_A.3d\\_stp.zip](#)

English

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

### Product Specifications

#### Product Specification

English