



**MQS**

TE Internal #: 368388-1

MQS, Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Yellow, Wire-to-Board, PBT GF

[View on TE.com >](#)

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



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

Primary Product Color: **Yellow**

Connector System: **Wire-to-Board**

Primary Product Material: **PBT GF**

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

**Features**

**Product Type Features**

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Connector System	Wire-to-Board

**Body Features**

Primary Product Color	Yellow
Primary Product Material	PBT GF

**Usage Conditions**

Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]
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**Industry Standards**

UL Flammability Rating	UL 94HB
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**Packaging Features**

Packaging Method	Bag
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**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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

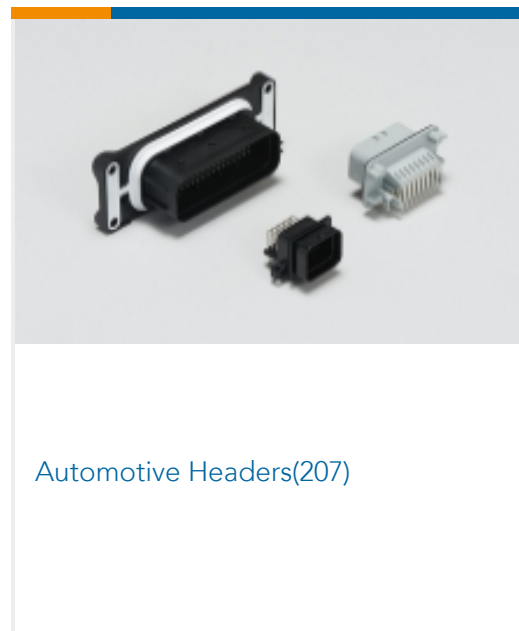
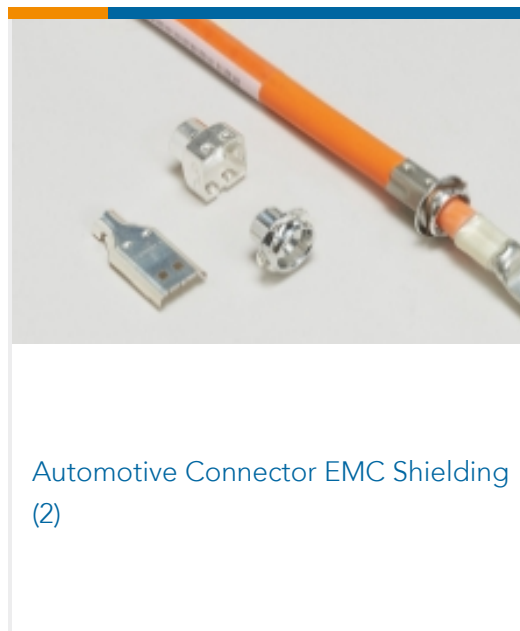
Product Compliance Disclaimer

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

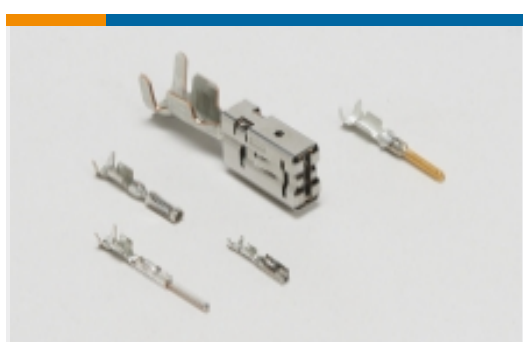




Automotive Housings(498)



Automotive Seals & Cavity Plugs(26)



Automotive Terminals(98)



Data Connectivity Headers(1)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(13)

## Customers Also Bought



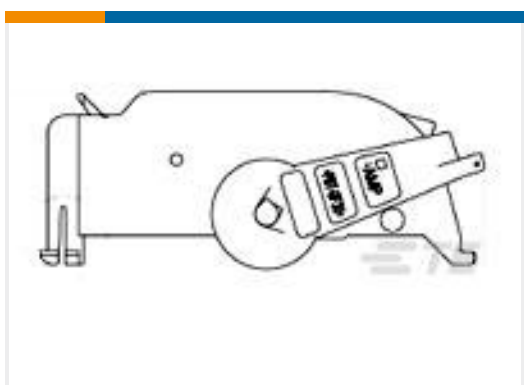
TE Part #1-776228-5  
AMPSEAL HEADERS



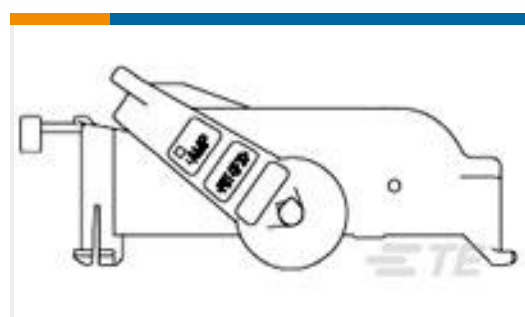
TE Part #1473244-1  
MQS, CONNECTOR HOUSING



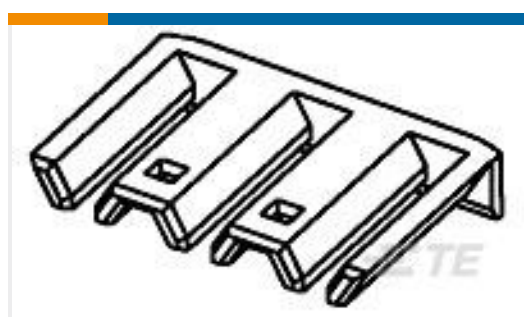
TE Part #1241434-1  
HIGH PIN COUNT HEADER



TE Part #1473250-1  
MQS 81P LEVER(L) ASSY



TE Part #1473247-1  
MQS 81P LEVER(R) ASSY



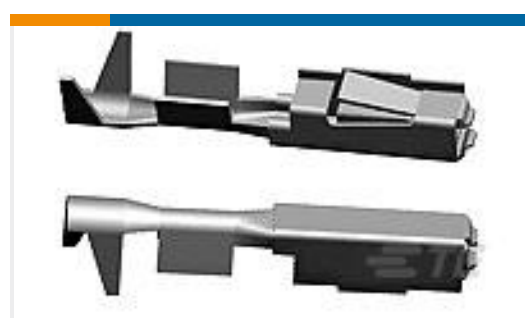
TE Part #1-1355135-1  
RETAINER 94P



TE Part #1394872-1  
SEALING PLUG 1,5MM



TE Part #1394871-1  
MQS DICHTSTOPFEN



TE Part #968221-1  
MQS0,63 Sn rec CB unseal. 0,5-0,75

## Documents



### Product Drawings

#### MQS RETAINER HSG FOR 40P

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_368388-1\\_O.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_368388-1\\_O.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_368388-1\\_O.2d\\_dxf.zip](#)

English

### 3D PDF

English

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

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### Product Specifications

#### Product Specification

English

#### MQS CLEAN BODY PLUG ASSY 81P & 40P

Japanese

#### MQS CLEAN BODY PLUG ASSY 81P & 40P

Japanese

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### Product Environmental Compliance

[MD\\_368388-1\\_0916201704\\_dmtec](#)

English

[MD\\_368388-1\\_0916201704\\_dmtec](#)

English

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### Instruction Sheets

#### Instruction Sheet (non U.S.)

English

#### Instruction Sheet (non U.S.)

Japanese