



**MQS**

TE Internal #: 368382-1  
 TPA, PBT GF, Yellow, -40 – 120 °C [-40 – 248 °F], Other Automotive  
 Connector Accessories

[View on TE.com >](#)

Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories



Automotive Connector Accessory Type: **TPA**  
 Primary Product Material: **PBT GF**  
 Primary Product Color: **Yellow**  
 Operating Temperature Range: **-40 – 120 °C [-40 – 248 °F]**  
 EU RoHS Compliance: **Compliant**

**Features**

**Product Type Features**

Automotive Connector Accessory Type	TPA
-------------------------------------	-----

**Body Features**

Primary Product Material	PBT GF
Primary Product Color	Yellow

**Usage Conditions**

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

**Other**

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Serviceable	Yes

**Industry Standards**

UL Flammability Rating	UL 94HB
------------------------	---------

**Packaging Features**

Packaging Method	Box
Packaging Quantity	4000

**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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

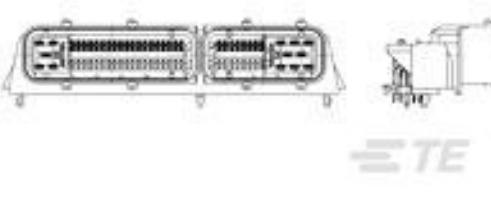


TE Part # 1473244-1  
MQS REC 81P ASSY



TE Part # 1473244-3  
MQS/JPT 81POS PLUG ASSY

### Customers Also Bought



TE Part #1241434-1  
121pos hybrid MQS .63 header 90deg



TE Part #964282-2  
TIMER, RECEPTACLE AND TAB



TE Part #5-968221-1  
MQS, RECEPTACLE AND TAB



TE Part #636901P004  
QS1500-NO.3-F7-0-30MM



## Documents

### Product Drawings

#### MQS RETAINER HSG FOR 81P

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_368382-1\\_O.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_368382-1\\_O.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_368382-1\\_O.2d\\_dxf.zip](#)

English

### 3D PDF

English

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

### Product Specifications

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

Japanese

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

Japanese

#### Product Specification

Japanese

#### Product Specification

English

### Instruction Sheets

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

English

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

Japanese