



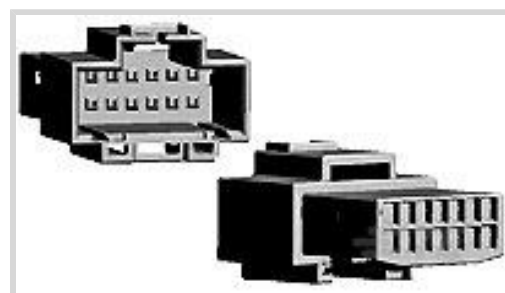
**MQS**

TE Internal #: 936126-1

Housing for Male Terminals, Wire-to-Wire, 14 Position, 2.54 mm [.1 in] Centerline, Black, Wire & Cable, Signal, Cable Mount (Free-Hanging)

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Connectors > Automotive Connectors > Automotive Housings > MQS, CONNECTOR HOUSING



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

Number of Positions: **14**

Connector & Housing Type: **Housing for Male Terminals**

Centerline (Pitch): **2.54 mm [.1 in]**

Sealable: **No**

[All MQS, CONNECTOR HOUSING \(351\)](#)

**Features**

**Product Type Features**

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing

**Configuration Features**

Number of Positions	14
Number of Rows	2

**Body Features**

Cable Exit Angle	180°
Primary Product Color	Black

**Contact Features**

Contact Size	.63mm
Contact Type	Tab
Mating Tab Width	.63 mm[.025 in]



### Mechanical Attachment

Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Housing Material	PBT GF
Centerline (Pitch)	2.54 mm [.1 in]

### Dimensions

Connector Height	16.5 mm [.649 in]
Product Width	29 mm [1.14 in]
Product Length	22.6 mm [.889 in]
Row-to-Row Spacing	3.4 mm [.133 in]

### Operation/Application

Circuit Application	Signal
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### Packaging Features

Packaging Quantity	200
Packaging Method	Tray

### Other

Serviceable	No
Connector Position Assurance Capable	No

### 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

 <p>TE Part # CAT-M8793-CH8172 MQS, CONNECTOR HOUSING</p>	 <p>TE Part # 936127-1 MQS 14P CAP HSG</p>
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### Customers Also Bought

 <p>TE Part #1473413-1 025 G 24POS CAP ASSY W TO W</p>	 <p>TE Part #1-1743282-2 MQS, CONNECTOR HOUSING</p>	 <p>TE Part #936209-1 MULTILOCK, CONNECTOR HOUSING</p>	 <p>TE Part #2005330-1 025/090/110 HYB 24P CAP ASSY</p>
 <p>TE Part #2005434-1 025/090 HYB 34P CAP ASSY</p>	 <p>TE Part #2109517-1 025/060/110 HYB 25P CAP ASSY</p>	 <p>TE Part #2334366-1 32POS, HYBRID, HDR ASSY, 90DEG, SLDR</p>	 <p>TE Part #1-2355507-1 3POS, MCON 1.2, REC HSG ASSY, SLDR, COD A</p>



## Documents

### Product Drawings

#### 14POS MQS TAB

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_936126-1\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_936126-1\\_A.3d\\_igs.zip](#)

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_936126-1\\_A.3d\\_stp.zip](#)

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