

7-967570-4 ✓ ACTIVE



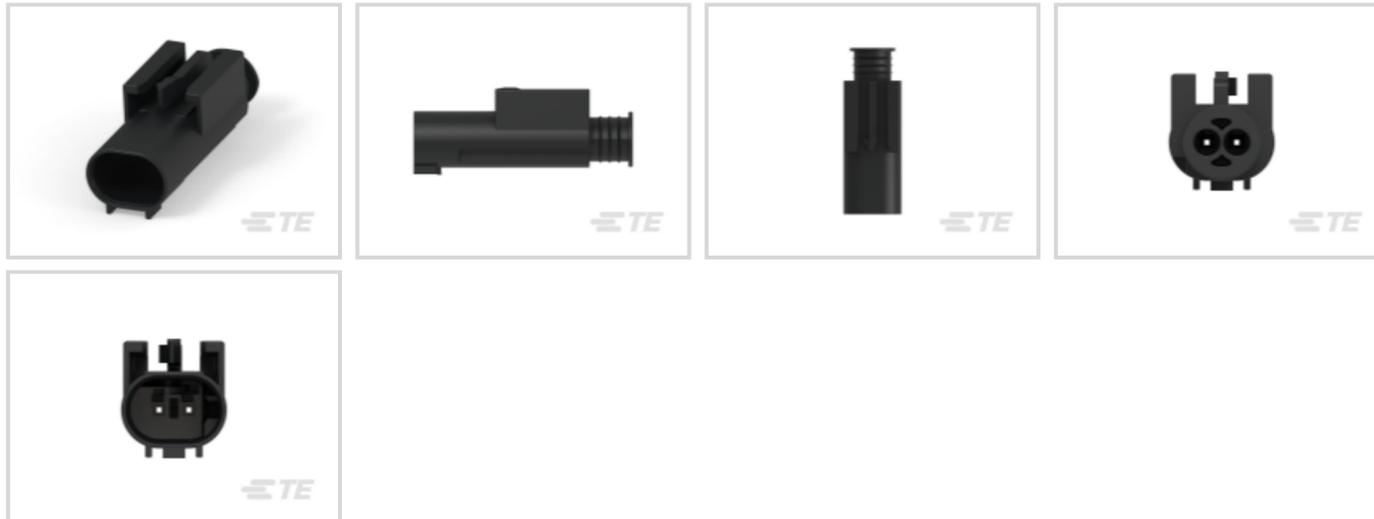
## MQS

TE Internal #: 7-967570-4

12 V, 2 Position, Automotive Housing for Male Terminals, Wire-to-Wire, 4 mm [.157 in] Centerline, Sealable, Black, Wire & Cable, Signal

[View on TE.com >](#)

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



Nominal Voltage Architecture: 12 V

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

Number of Positions: 2

Sealable: **Yes**

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

[All MQS, CONNECTOR HOUSING \(339\)](#)

## Features

### Product Type Features

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

### Configuration Features

Number of Positions	2
Number of Rows	1

### Electrical Characteristics

Operating Voltage	14 VDC
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Nominal Voltage Architecture	12 V
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### Body Features

Cable Exit Angle	180 °
Primary Product Color	Black
Connector & Keying Code	A

### Contact Features

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

### Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Housing Material	PBT GF
Centerline (Pitch)	4 mm [.157 in]

### Dimensions

Product Width	40.1 mm [1.579 in]
Product Length	14.2 mm [.559 in]
Connector Height	11.5 mm [.453 in]

### Usage Conditions

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

### Operation/Application

Circuit Application	Signal
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### Other

Serviceable	Yes
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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # CAT-M8793-CH8172  
MQS, CONNECTOR HOUSING



TE Part # 968732-2  
MQS SLIDE 2P,GREY



TE Part # CAT-M8793-T273  
MQS, RECEPTACLE AND TAB



TE Part # 7-968733-4  
MQS UMGEH 2P

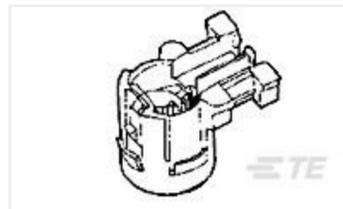
### Customers Also Bought



TE Part #CH00902001  
TSAS-UNSLIT-NR501-X-STK



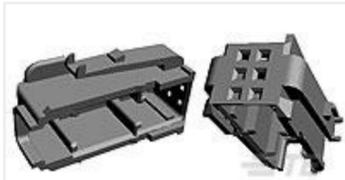
TE Part #829131P011  
ES2000-NO.1-C1-0-30MM



TE Part #353744-7  
SQUIB AIRBAG/HSG-MAIN



TE Part #2-520083-2  
ULTRA-FAST .110/.125 ASY REC 22-18  
TPBR



TE Part #953382-1  
COVER FOR 6W HSG MQS GEN2



TE Part #1-967167-6  
3POS MQS TAB SEALED COD A



TE Part #1-967239-1  
JPT GEH KPL GEH 2P



TE Part #1534131-1  
MQS LOCKING DEVICE FOR4P



TE Part #8-1579007-3  
EXTRACTION TOOL



TE Part #2-1703498-1  
2POS, MCON 1.2 LL TAB SEALED  
COD B

## Documents

### Product Drawings

#### 2POS MQS TAB SEALED COD A

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_7-967570-4\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_7-967570-4\\_A.2d\\_dxf.zip](#)

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_7-967570-4\\_A.3d\\_stp.zip](#)

English

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## Product Specifications



## Application Specification

English