

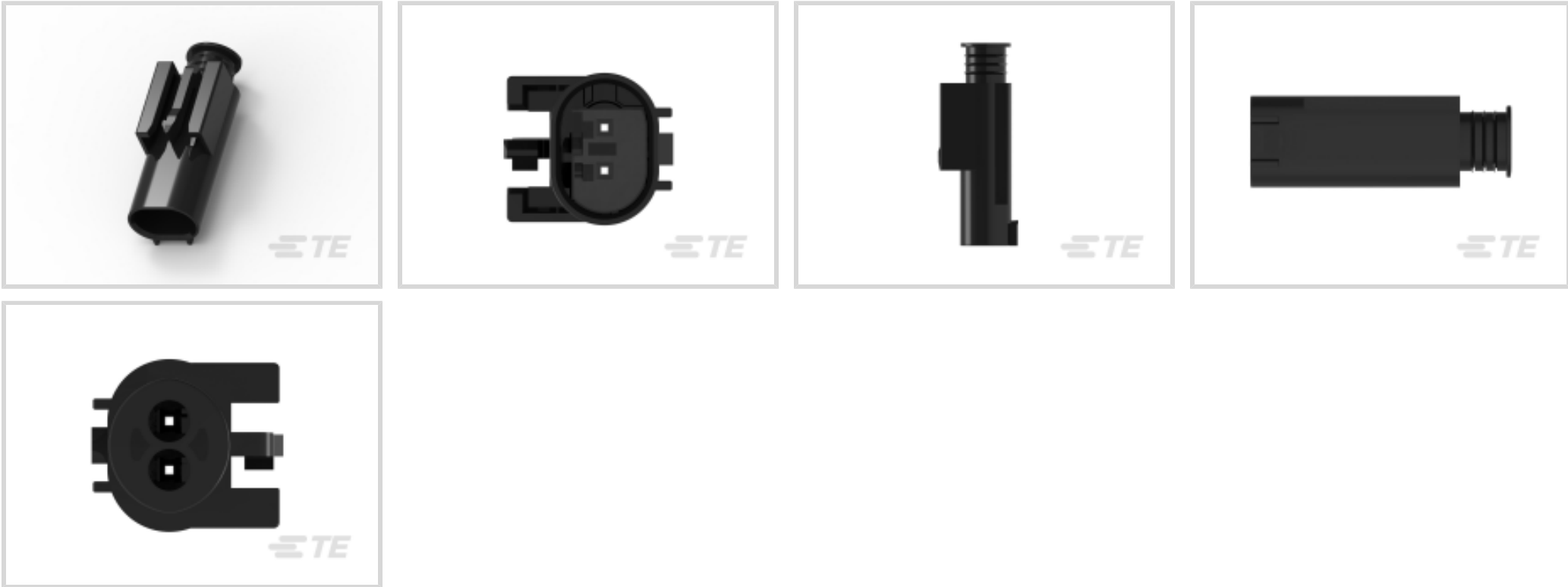


MQS

TE Internal #: 7-967570-4
Housing for Male Terminals, Wire-to-Wire, 2 Position, 4 mm [.157 in] Centerline, Sealable, 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: **2**
Connector & Housing Type: **Housing for Male Terminals**
Centerline (Pitch): **4 mm [.157 in]**
Sealable: **Yes**

[All MQS, CONNECTOR HOUSING \(353\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Rows	1

Housing Features

Centerline (Pitch)	4 mm[.157 in]
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Housing Material	PBT GF
Body Features	
Primary Product Color	Black
Connector & Keying Code	A
Cable Exit Angle	180°
Contact Features	
Contact Current Rating (Max)	7.5 A
Contact Size	.63mm
Contact Type	Tab
Operation/Application	
Circuit Application	Signal
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Usage Conditions	
Operating Temperature (Max)	120 °C[248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Electrical Characteristics	
Nominal Voltage Architecture	12 V
Operating Voltage	14 VDC
Other	
Connector Position Assurance Capable	No
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Serviceable	Yes
Dimensions	
Product Width	40.1 mm[1.579 in]
Product Length	14.2 mm[.559 in]
Connector Height	11.5 mm[.453 in]



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	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 # CAT-M8793-T273 MQS, RECEPTACLE AND TAB	TE Part # 7-968733-4 MQS UMGEH 2P	TE Part # 968732-2 MQS SLIDE 2P,GREY
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Customers Also Bought





TE Part #DT06-2S-E005
PLG, 2P, BLK, N, CAP



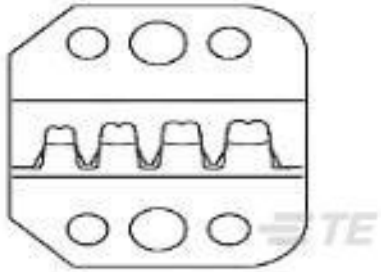
TE Part #1534131-1
MQS LOCKING DEVICE FOR4P



TE Part #1-963210-1
2P JUN-POW-TIM HOUSING ASSY



TE Part #2-963964-8
PRESS FIT PIN TERMINALS



TE Part #90870-2
PROCRIMP DIE COMM .062 PIN/SOC



TE Part #1534099-1
MQS COVER 2X10P



TE Part #7-965908-2
MQS0,63 Au tab LL EDS 0,5-0,75

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