

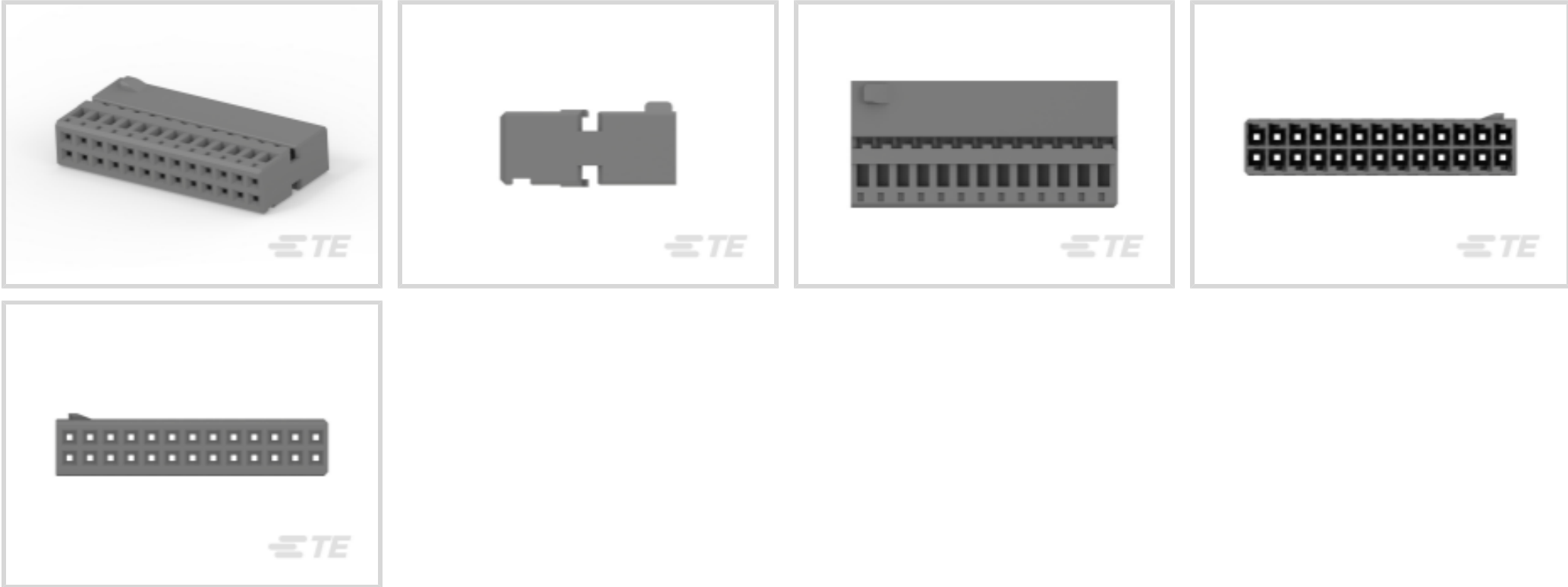


MQS

TE Internal #: 2-968326-1
12 V, 26 Position, Automotive Housing for Female Terminals, Wire-to-Board, 2.54 mm [.1 in] Centerline, Gray, Wire & Cable, Signal

[View on TE.com >](#)

Automotive Parts > Automotive Connectors > Automotive Housings > MQS 0.63mm Unsealed Connectors



Nominal Voltage Architecture: 12 V
Connector & Housing Type: **Housing for Female Terminals**
Number of Positions: **26**
Sealable: **No**
Operating Temperature Range: -40 – 120 °C [-40 – 248 °F]

[All MQS 0.63mm Unsealed Connectors \(140\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Primary Locking Feature	Locking Lance
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	26
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	12 V
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Body Features



Cable Exit Angle	180 °
Primary Product Color	Gray
Connector & Keying Code	B

Contact Features

Contact Size	.64mm
Contact Type	Receptacle
Mating Tab Width	.64 mm[.025 in]
Contact Current Rating (Max)	7.5 A

Mechanical Attachment

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

Housing Features

Housing Material	PBT GF15
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
Product Width	7 mm[.276 in]
Product Length	33.7 mm[1.327 in]
Connector Height	16 mm[.63 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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Packaging Features

Packaging Quantity	2500
Packaging Method	Bag

Other

Serviceable	No
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Connector Position Assurance Capable	No
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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	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	Low Halogen - Br, Cl, F < 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 # 2372997-1
REC CONN CVR,60POS,HYBRID



TE Part # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING



TE Part # CAT-N01-MT063
MQS 0.63mm Terminals



TE Part # 1-2292507-1
CONNECTOR,TE,COVER 60 POSITION,ASSY



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

TE Part # 1-968325-3
MQS ABDECKKAPPE 52P

TE Part # 1-1703935-1
COVER,90,ASSY

Customers Also Bought

TE Part #172383-2
FF 250 REC HSG 2P NYLON BLCAK P /M

TE Part #968075-2
MPQ2,8 Sn rec LL unseal. >1-2,5

TE Part #2-968307-2
JPT GEH KOMPL 9P

TE Part #CAT-N02-MUC063
MQS 0.63mm Unsealed Connectors

TE Part #969079-2
TAB A 1.6x0.6 CONTACT CF SRC Sn

TE Part #5-1418758-1
MCON 1.2 LL TAB STC SN

TE Part #1801610-1
BULK HEAD, MCON, 10W, CLIPPED

TE Part #2295408-1
47POS MIXED MQS REC COD A

TE Part #2372997-1
REC CONN CVR,60POS,HYBRID

Documents

Product Drawings
26POS MQS REC COD B
English

CAD Files
Customer View Model
ENG_CVM_CVM_2-968326-1_A.2d_dxf.zip
English
3D PDF



3D

Customer View Model

[ENG_CVM_CVM_2-968326-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-968326-1_A.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English