



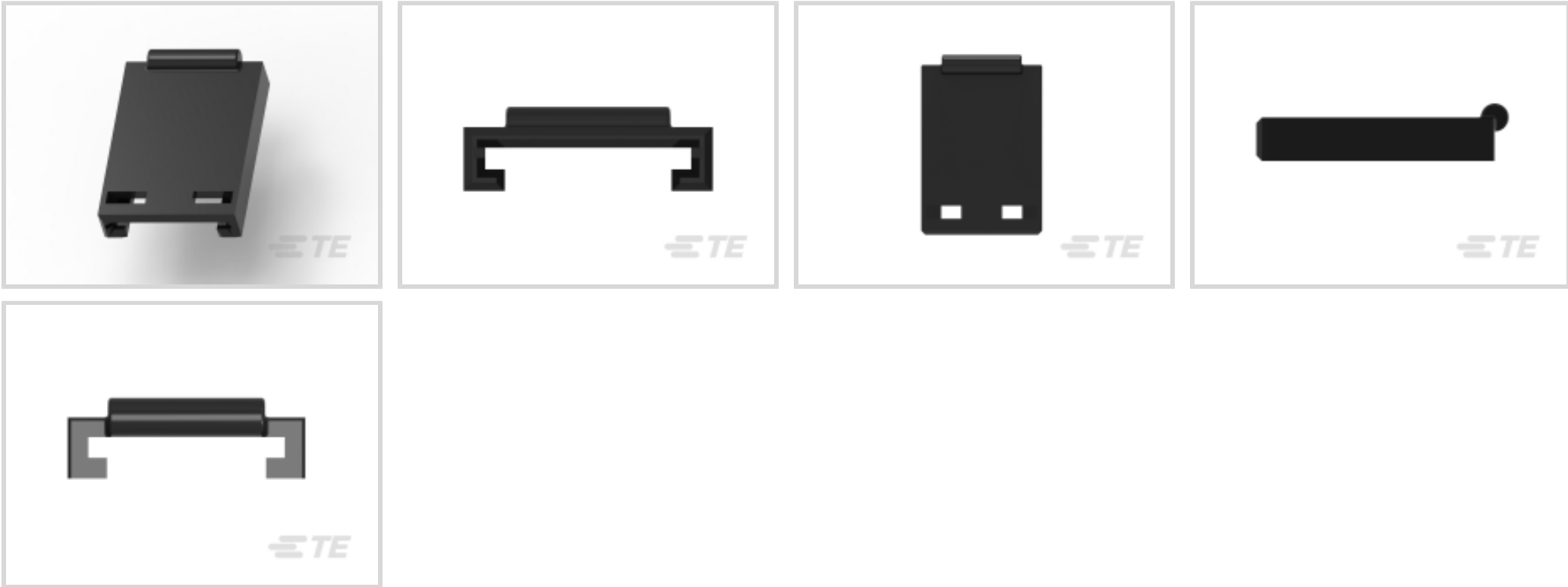
MQS

TE Internal #: 968286-2

MQS, Automotive Connector Caps & Covers, Cover, Without, Black, PBT GF, Operating Temperature Range -40 – 120 °C [-40 – 248 °F]

[View on TE.com >](#)

Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover**

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Operating Temperature (Max): 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C [158 °F, 167 °F, 176 °F, 185 °F, 194 °F, 212 °F, 221 °F, 230 °F, 248 °F]

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover
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Sealable	No
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Body Features

Primary Product Color	Black
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Primary Product Material	PBT GF
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Mechanical Attachment

Strain Relief	Without
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Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
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Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
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Industry Standards



UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	10000
Packaging Method	Bag

Other

Serviceable	Yes
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

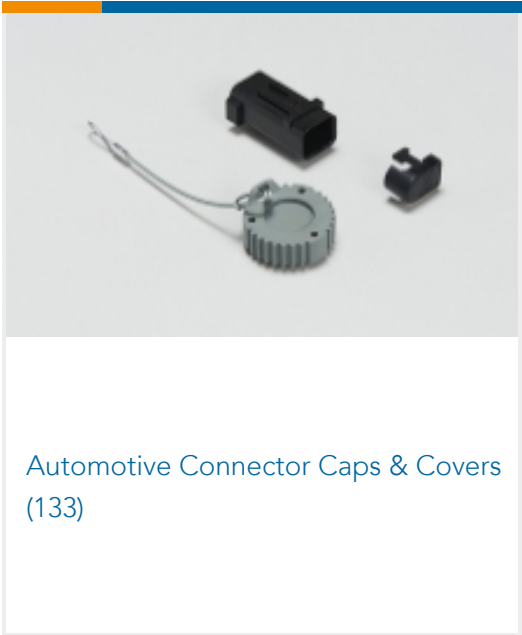
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

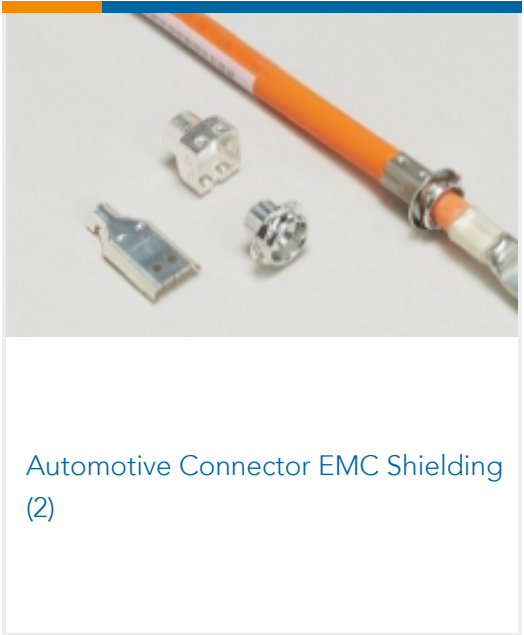


TE Part # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING

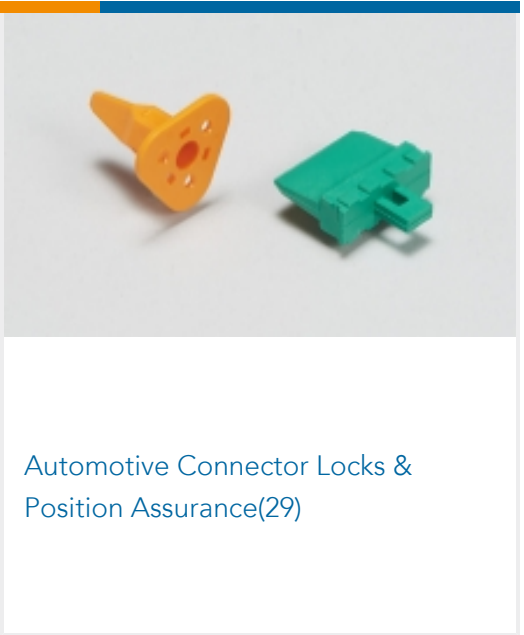
Also in the Series | MQS



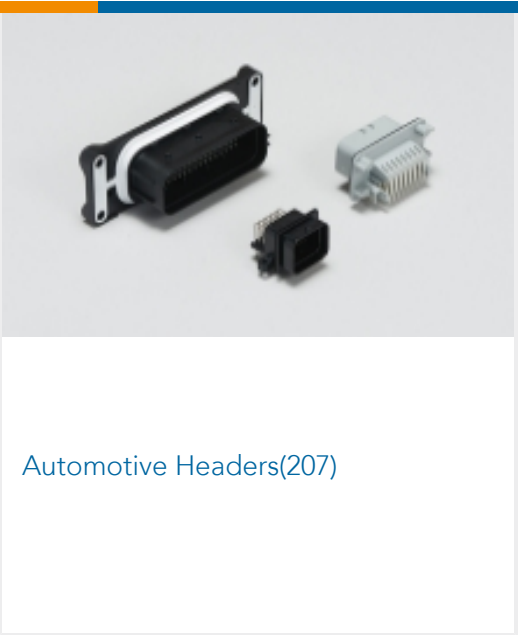
Automotive Connector Caps & Covers
(133)



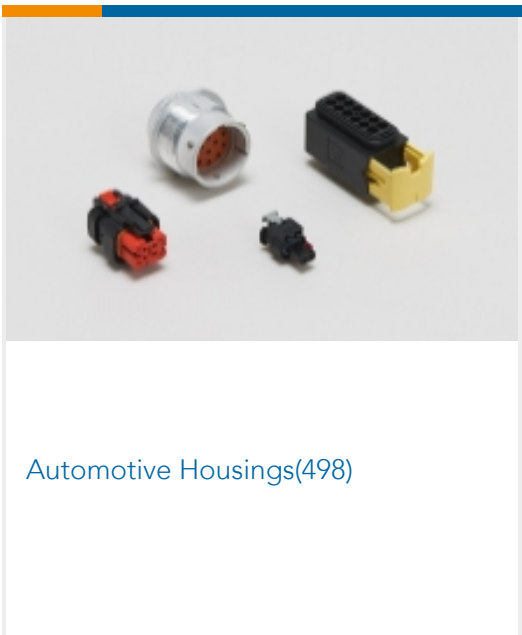
Automotive Connector EMC Shielding
(2)



Automotive Connector Locks &
Position Assurance(29)



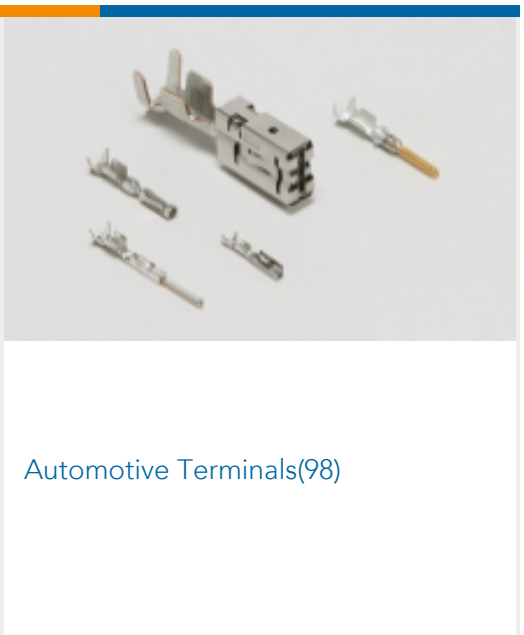
Automotive Headers(207)



Automotive Housings(498)



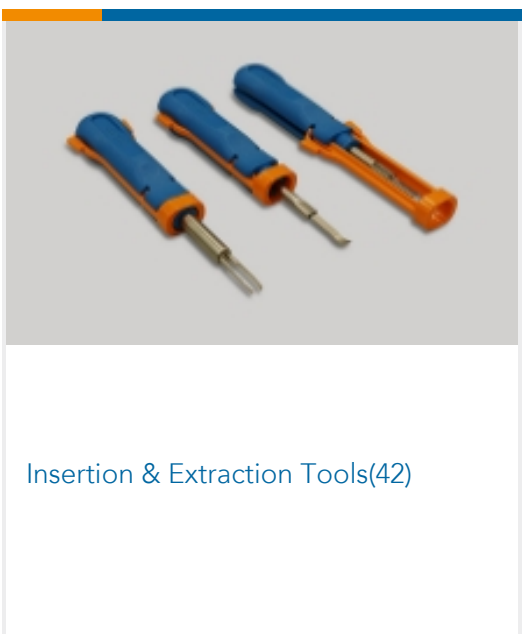
Automotive Seals & Cavity Plugs(26)



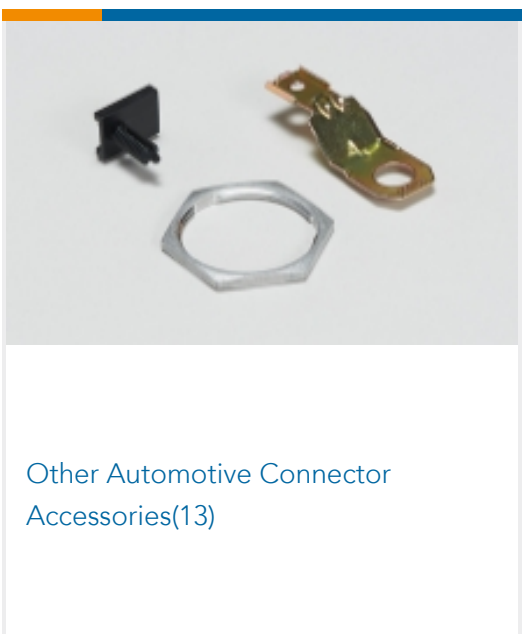
Automotive Terminals(98)



Data Connectivity Headers(1)



Insertion & Extraction Tools(42)



Other Automotive Connector
Accessories(13)

Customers Also Bought



TE Part #174463-7
MULTILOCK, CONNECTOR HOUSING



TE Part #2109005-2
MULTILOCK, RECEPTACLE AND TAB



TE Part #1-968562-1
MQS, CONNECTOR HOUSING



TE Part #1-965369-2
MQS ABDECKKAPPE 10P



TE Part #1241680-1
MODU IV REC.HSG 4POS



TE Part #2-967348-2
MQS SHIELD FOR HOUSING 32POS.



TE Part #2005216-6
MCP 2.8 RETAINER HSG



TE Part #2050030-1
MQS SEALING PLUG

Documents

Product Drawings

MQS DECKEL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_968286-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_968286-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_968286-2_A.3d_stp.zip

English

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

Product Specifications

Product Specification

English

EG**Micro Quadlok System nur fur BMW

English

Product Specification

English