7-967313-3 ✔ ACTIVE

MQS

TE Internal #: 7-967313-3

Automotive Connector Caps & Covers, Cover Assembly, Black, PBT GF, 48 Position, -40 – 266 °F [-40 – 130 °C], MQS

View on TE.com >

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







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

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Number of Positions: **48**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly

Configuration Features

Compatible With Connector Code	F
Number of Positions	48

Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

Mechanical Attachment

Strain Relief	Without

Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F]
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

Packaging Features

Packaging Quantity	140
Packaging Method	Carton

Other

Serviceable	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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 reviewed 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 # 1355333-3
48POS MIXED MQS REC



TE Part # CAT-HPCH5372
High Pin Count Header



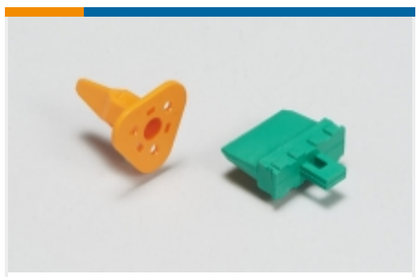
TE Part # 968822-3
SICHERUNGSPLATTE

TE Part # 7-965545-3
MQS UMGEH FUR MODUL

Also in the Series | MQS



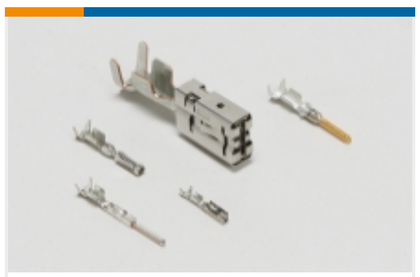
Automotive Connector Caps & Covers (87)



Automotive Connector Locks & Position Assurance(22)



Automotive Housings(298)



Automotive Terminals(78)



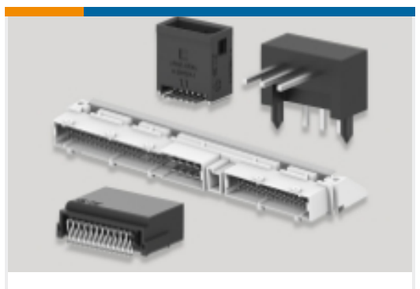
Connector Seals & Cavity Plugs(23)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(4)



PCB Headers & Receptacles(140)

Customers Also Bought



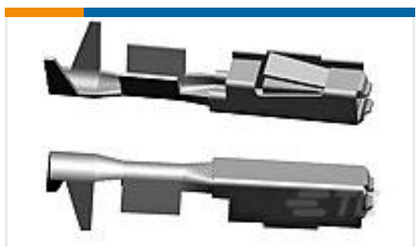
TE Part #T4171010005-001
M12,REAR MOUNTING,MALE,A,5P,0.2 M WIRE



TE Part #7-967570-3
MQS, CONNECTOR HOUSING



TE Part #320575
TERMINAL,PIDG R 16-14 5/16



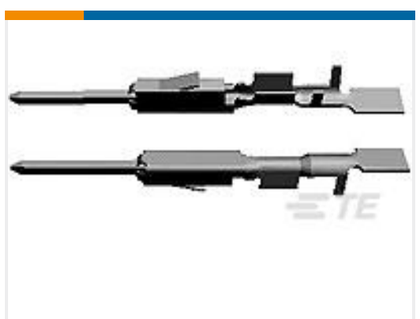
TE Part #5-962885-1
MQS0,63 Sn rec LL EDS 0,2-0,35



TE Part #968822-3
SICHERUNGSPLATTE



TE Part #2361497-1
SDE F PIN 32-20 ASSY



TE Part #963730-1
MQS PIN CONTACT WITH SPRING

Documents

Product Drawings

MQS UMGEH 48P ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-967313-3_GN_c-7-967313-3-gn.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-967313-3_GN_c-7-967313-3-gn.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-967313-3_GN_c-7-967313-3-gn.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