1-968321-2 ✔ ACTIVE

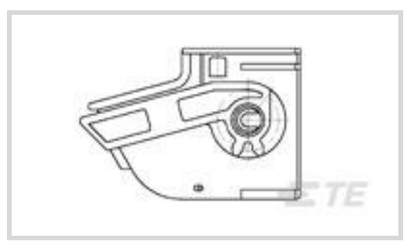
MQS

TE Internal #: 1-968321-2

40 Position, Black, Shield Assembly, PBT GF30, -40 – 120 °C [-40 – 248 °F]

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers



Number of Positions: **40**

Primary Product Color: **Black**

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

Primary Product Material: **PBT GF30**

Strain Relief: **Without**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Shield Assembly

Configuration Features

Number of Positions	40

Body Features

Primary Product Color	Black
Primary Product Material	PBT GF30

Mechanical Attachment

Strain Relief	Without

Dimensions

Compatible Cable Bundle Diameter Range	15.2 mm[.598 in]

Usage Conditions

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

Packaging Method	Bag

Packaging Quantity	1000

Other

Serviceable	Yes

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 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



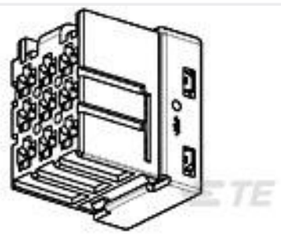
TE Part # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING

TE Part # 1-968319-2
MQS ABDECKKAPPE 40P

Customers Also Bought



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



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



TE Part #7-968972-1
MCP2.8 GEH ASSY 12P



TE Part #1-1394155-4
40pos MQS .63 header 90deg

TE Part #2333538-1
MATENET 2X3 PORT PLUG ASSEMBLY,CONN KIT

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-968321-2_C.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1-968321-2_C.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1-968321-2_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

STEUERGERATESTECKER 134-POL. MICRO QUADLOCK SYSTEM JUNIOR POWER TIMER

English

Product Specification

English