



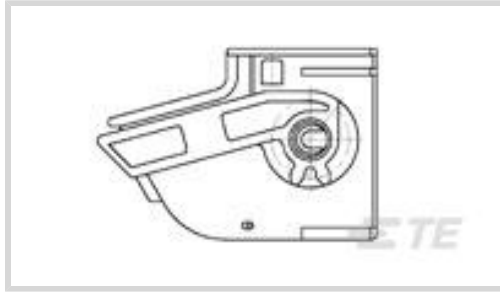
MQS

TE Internal #: 1-968321-2

Shield Assembly, Black, PBT GF30, 40 Position, -40 – 120 °C [-40 – 248 °F], Automotive Connector Caps & Covers

[View on TE.com >](#)

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



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

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PBT GF30**

Number of Positions: **40**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Shield Assembly
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Mechanical Attachment

Strain Relief	Without
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Body Features

Primary Product Color	Black
Primary Product Material	PBT GF30

Configuration Features

Number of Positions	40
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Usage Conditions

Operating Temperature (Max)	120 °C[248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Serviceable	Yes

Dimensions

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



UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

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	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



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

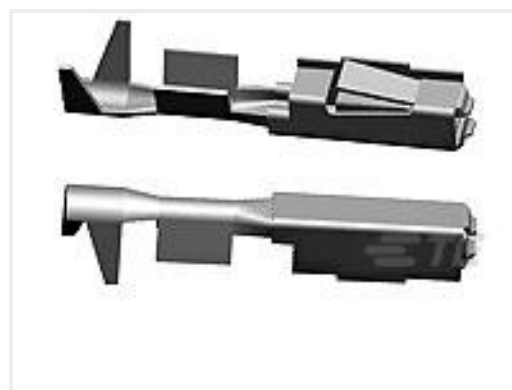
Customers Also Bought



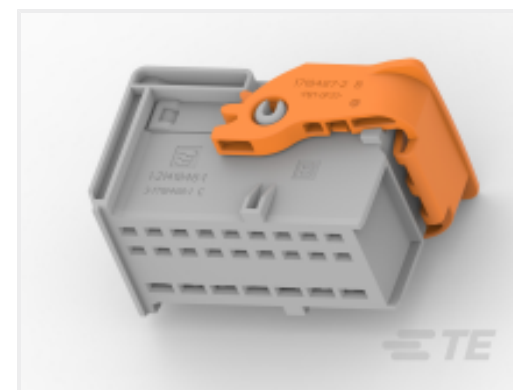
TE Part #2-968326-1
MQS, CONNECTOR HOUSING



TE Part #1-967627-2
Timer Connector Housing



TE Part #5-963715-1
MQS0,63 Sn rec LL unseal. 0,5-0,75



TE Part #1-2141846-2
CARRIER, RECEPTACLE HSG, 25POS,
ASSY



TE Part #1745020-1
SUPERSEAL 3 POS. TAB HOUSING
(CLOSED CAV)

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

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Product Specifications

STEUERGERATESTECCKER 134-POL. MICRO QUADLOCK SYSTEM JUNIOR POWER TIMER

English

Product Specification

English