

1-968317-3 ✓ ACTIVE

AMP | MQS

TE Internal #: 1-968317-3

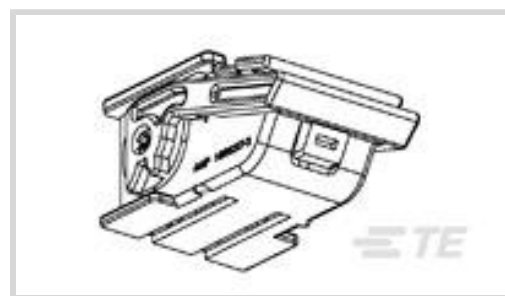
Automotive Connector Caps & Covers, Shield, Black, PBT GF, 24

Position, .1 in [2.54 mm] Centerline, -40 – 248 °F [-40 – 120 °C], MQS

[View on TE.com >](#)



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



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

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Number of Positions: **24**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Shield
Sealable	No

Configuration Features

Compatible With Connector Code	A
Number of Positions	24

Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

Mechanical Attachment

Strain Relief	Without
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

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

Industry Standards

UL Flammability Rating UL 94HB

Packaging Features

Packaging Quantity 2000

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: JAN 2022 (223)
 Candidate List Declared Against: JAN 2022 (223)
 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

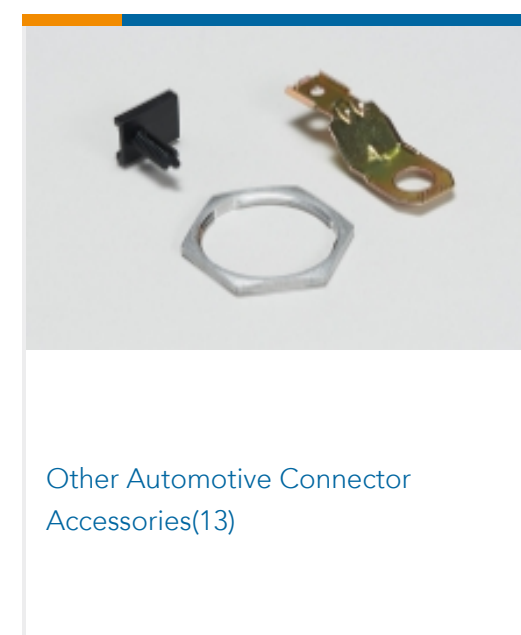
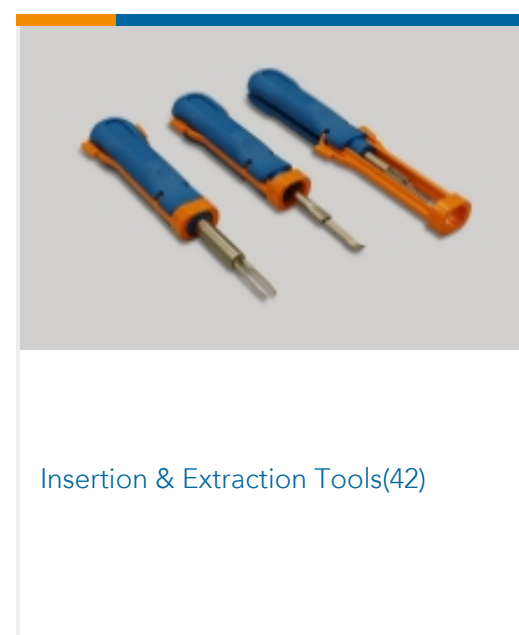
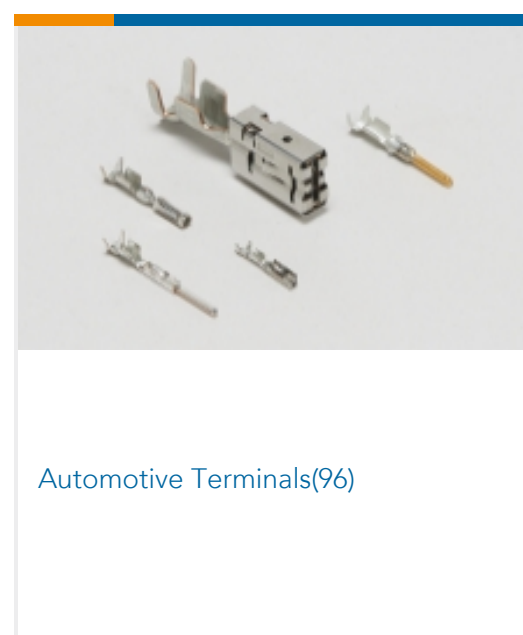
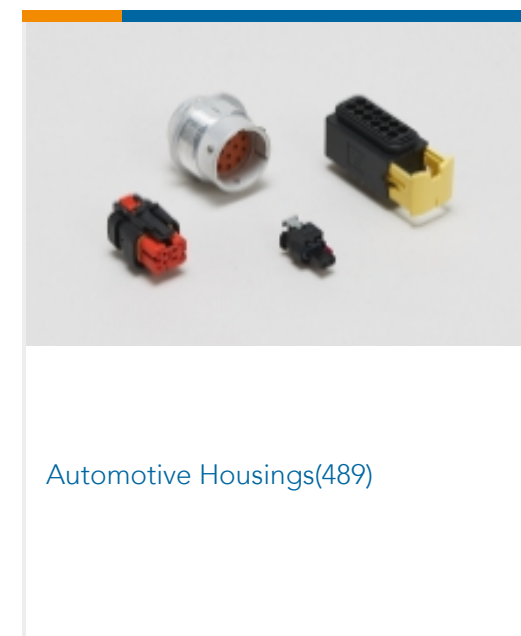
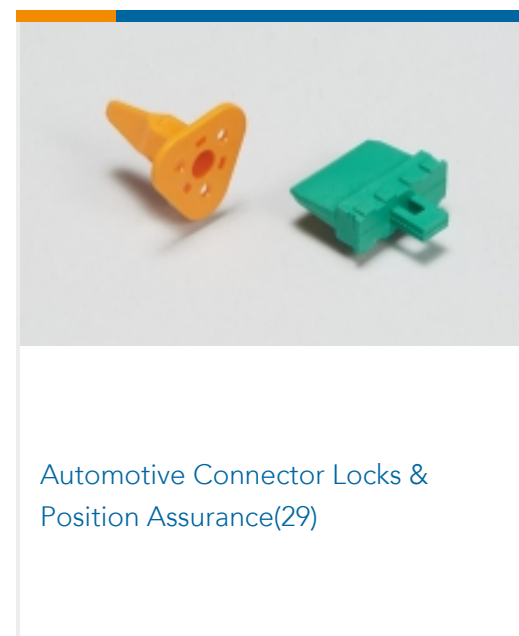
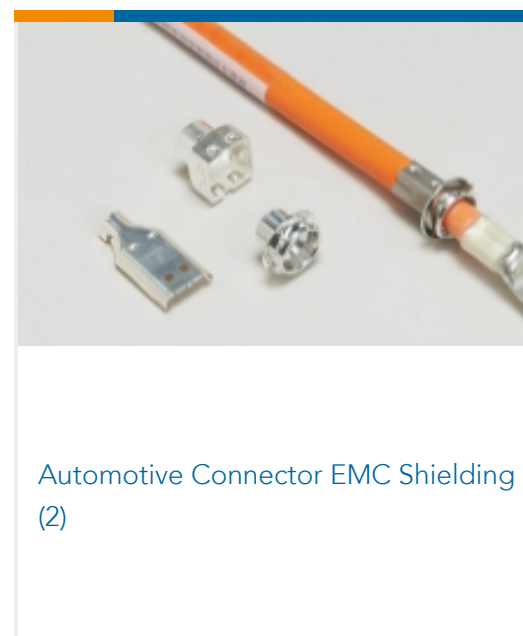
Product Compliance Disclaimer

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>

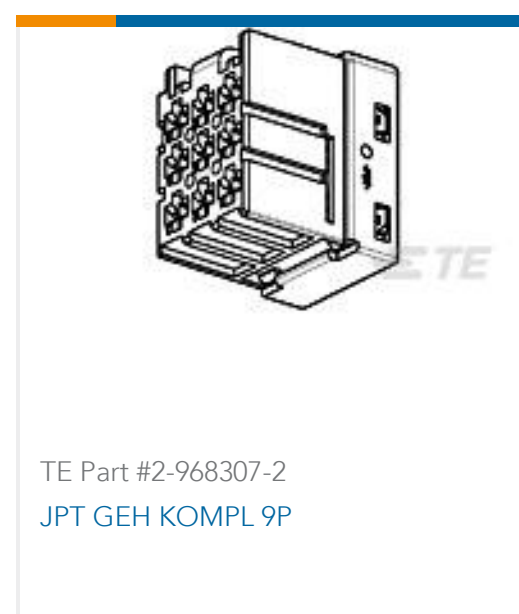
Compatible Parts

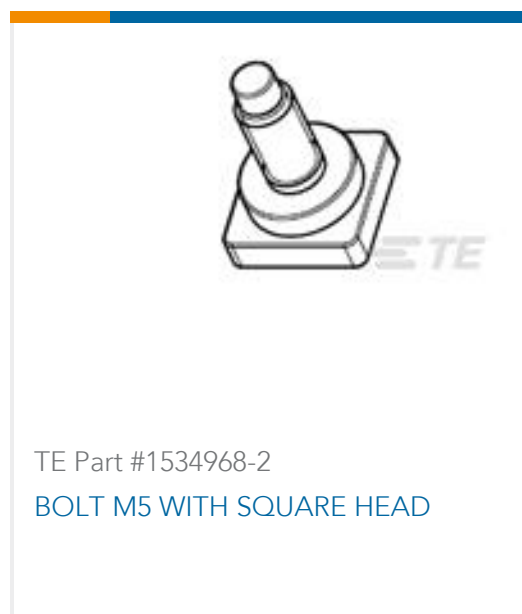


Also in the Series | MQS



Customers Also Bought





Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_1-968317-3_C.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-968317-3_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-968317-3_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