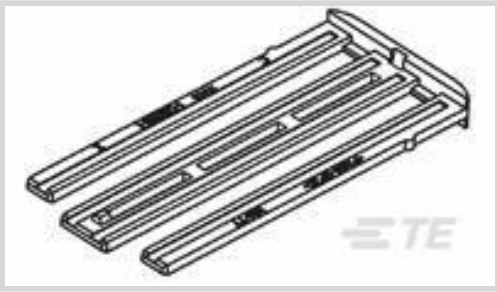




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance



Connector & Contact Retention Accessory Type: **TPA (Terminal Position Assurance)**

Primary Product Material: **PA GF**

Operating Temperature Range: **-40 - 140 °C [-40 - 284 °F]**

Features

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)

Body Features

Primary Product Material	PA GF
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Usage Conditions

Operating Temperature Range	-40 - 140 °C[-40 - 284 °F]
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Carton
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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 2024 (240)



Candidate List Declared Against: JAN 2024 (240)
Does not contain REACH SVHC

Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

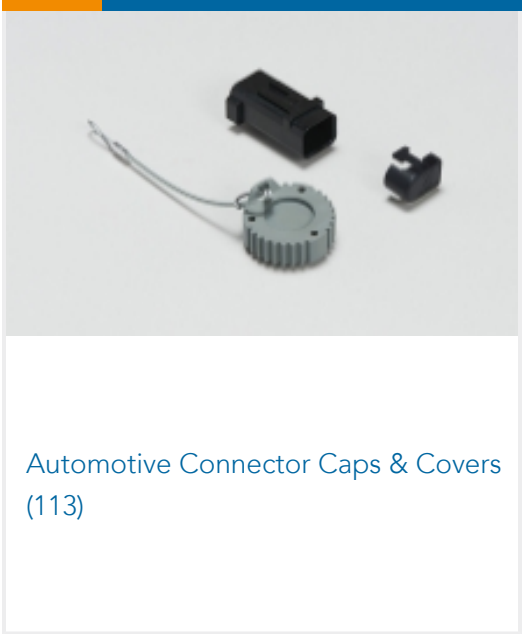


TE Part # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING



TE Part # 4-1719273-5
COVER FAM. SEAL, 180

Also in the Series | MQS



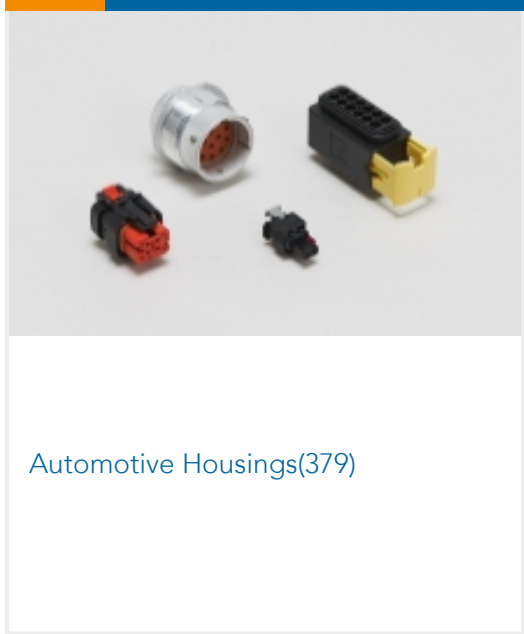
Automotive Connector Caps & Covers (113)



Automotive Connector EMC Shielding (3)



Automotive Connector Locks & Position Assurance(26)



Automotive Housings(379)



Automotive Terminals(88)



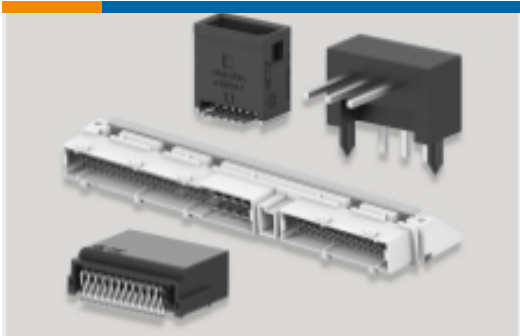
Connector Seals & Cavity Plugs(26)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(7)

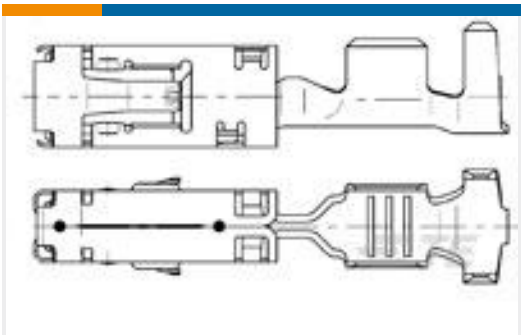


PCB Headers & Receptacles(143)

Customers Also Bought



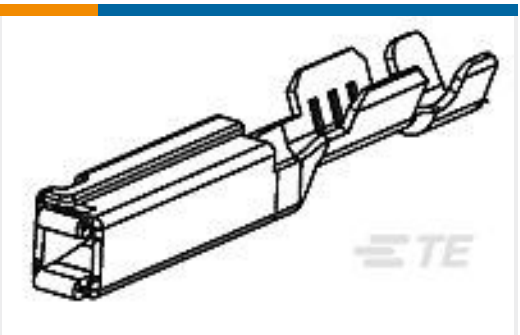
TE Part # 1241396-1
AMP MCP 2.8K, CONTACT, SWS



TE Part # 967542-2
SENS FLA-KONT 2,8



TE Part # 1241608-1
MQS1,5 Sn rec CB unseal. 0,75-1,5



TE Part # 1393364-2
V23540X7000Y 12=GET FEM TERM A



TE Part # 2005372-2
MT-II SLD 6P PLUG ASSY(A) BLK



TE Part # 1-962693-1
MQS COVER 18POS



TE Part # 1-2208021-2
22POS,0.64 GENER. Y,REC HSG,ASSY



TE Part # 1599560-1
ASSY TERM RING TONGUE NUT M4



TE Part # 2-1437712-2
MP1NA-1008XX=CONN. 8W FEMA BLK



TE Part # 284722-1
COVER FOR 94 POS. RECEPTACLE HOUSING

Documents



Product Drawings

RETAINER FOR 60POS SOCKET HSG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1355118-1_C_c-1-1355118-1-c.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1355118-1_C_c-1-1355118-1-c.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1355118-1_C_c-1-1355118-1-c.3d_stp.zip

English

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