144936-1 ✔ ACTIVE

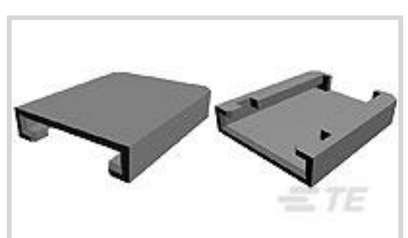
MQS

TE Internal #: 144936-1

Black, Locking Device, PBT GF, -40 – 100 °C [-40 – 212 °F]

View on TE.com >

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



Primary Product Color: **Black**

Connector & Contact Retention Accessory Type: **Locking Device**

Primary Product Material: **PBT GF**

Operating Temperature Range: **-40 – 100 °C [-40 – 212 °F]**

Features

Product Type Features

Connector & Contact Retention Accessory Type	Locking Device

Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

Usage Conditions

Operating Temperature Range	-40 – 100 °C[-40 – 212 °F]

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

Packaging Method	Box
Packaging Quantity	8000

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 # 144935-1
26POS MQS REC



TE Part # 185511-1
SHIELD+LEVER FOR MQS 8W+2

Customers Also Bought



TE Part #144934-1
SHIELD MQS 26P ASS'Y



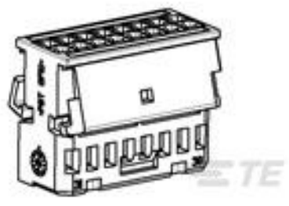
TE Part #CAT-AM705-T273
AMP MCP, RECEPTACLE AND TAB



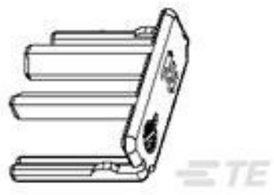
TE Part #1-1355034-1
JPT KONTSICHERUNG8P



TE Part #CAT-M4595-T273
MCON Receptacle and Tab



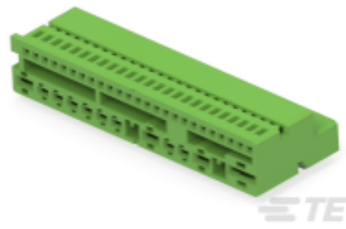
TE Part #1534579-1
16POS MQS REC COD A



TE Part #1563124-1
2. LOCK,10 POS FEM HOUSING



TE Part #2112668-1
23POS MIXED MQS REC



TE Part #2112674-4
37POS MIXED MQS REC COD D

Documents

Product Drawings

LOCKING DEVICE MQS

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_144936-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_144936-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_144936-1_C.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

Product Specification

French