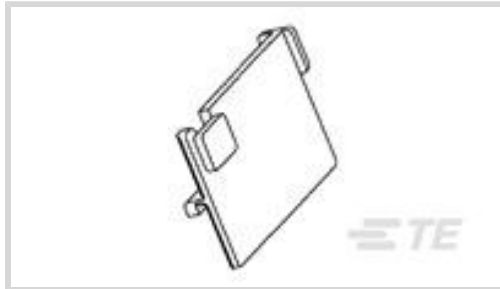




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance



Primary Product Color: **Natural**

Primary Product Material: **PBT GF**

Operating Temperature Range: **-40 – 120 °C [-40 – 248 °F]**

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

### Features

#### Other

Serviceable	Yes
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

#### Body Features

Primary Product Color	Natural
Primary Product Material	PBT GF

#### Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
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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: 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

## Customers Also Bought



TE Part #HC5738  
95MM2 POSBAT LEAD 1/4" UNC  
THREAD



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



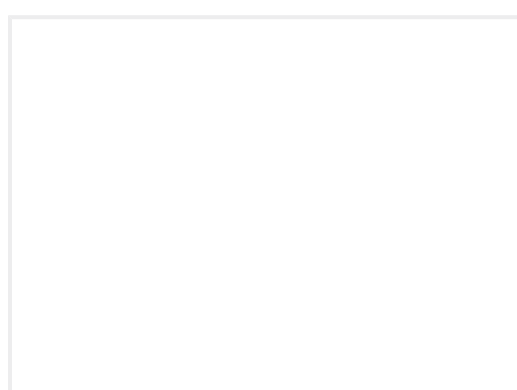
TE Part #CAT-M4595-T273  
MCON Receptacle and Tab



TE Part #CAT-AM705-CH8173  
AMP Unsealed Connector Housing



TE Part #3-967402-1  
2.5MM PIN HOUSING, 2-4POS.,ASS



TE Part #2336912-1  
RING TONGUE TRMNL,M8 ASSY -  
WITH NUT



TE Part #2336718-3  
PICO 22P HEADER ASSY

## Documents

**Product Drawings**  
MQS 8P PLUG DBL HSG



English

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**CAD Files**

Customer View Model

[ENG\\_CVM\\_CVM\\_1743283-1\\_B.2d\\_dxf.zip](#)

English

**3D PDF**

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1743283-1\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1743283-1\\_B.3d\\_stp.zip](#)

English

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

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**Product Specifications**

[Product Specification](#)

English