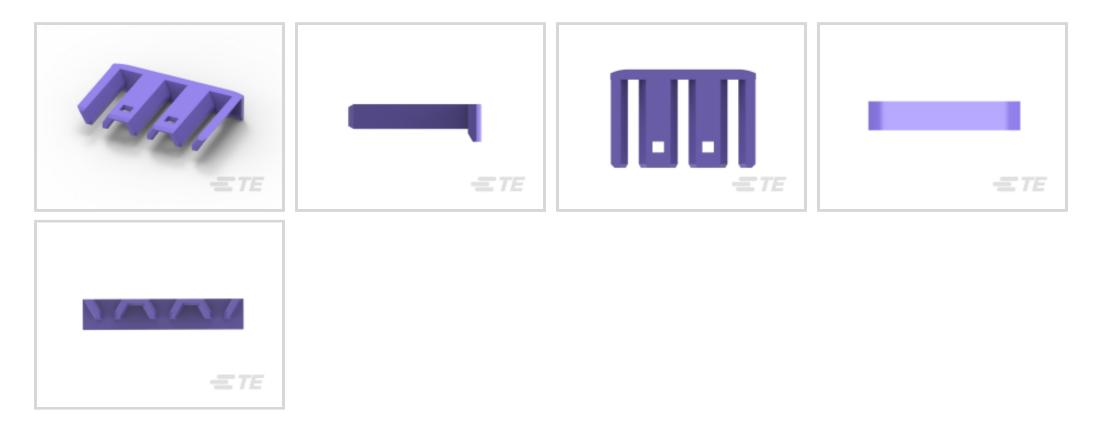


AMP | MQS

TE Internal #: 1-1355135-1 Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Violet, Wire-to-Board, PA GF, -40 – 248 °F [-40 – 120 °C], MQS

View on TE.com >

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



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

Primary Product Color: Violet

Connector System: Wire-to-Board

Primary Product Material: PA GF

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

Features

connectivity

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Connector System	Wire-to-Board
Body Features	
Primary Product Color	Violet
Primary Product Material	PAGF
Usage Conditions	
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Method	Carton
Other	
Serviceable	Yes

1-1355135-1

Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Violet, Wire-to-Board, PA GF, -40 – 248 °F [-40 – 120 °C], MQS



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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

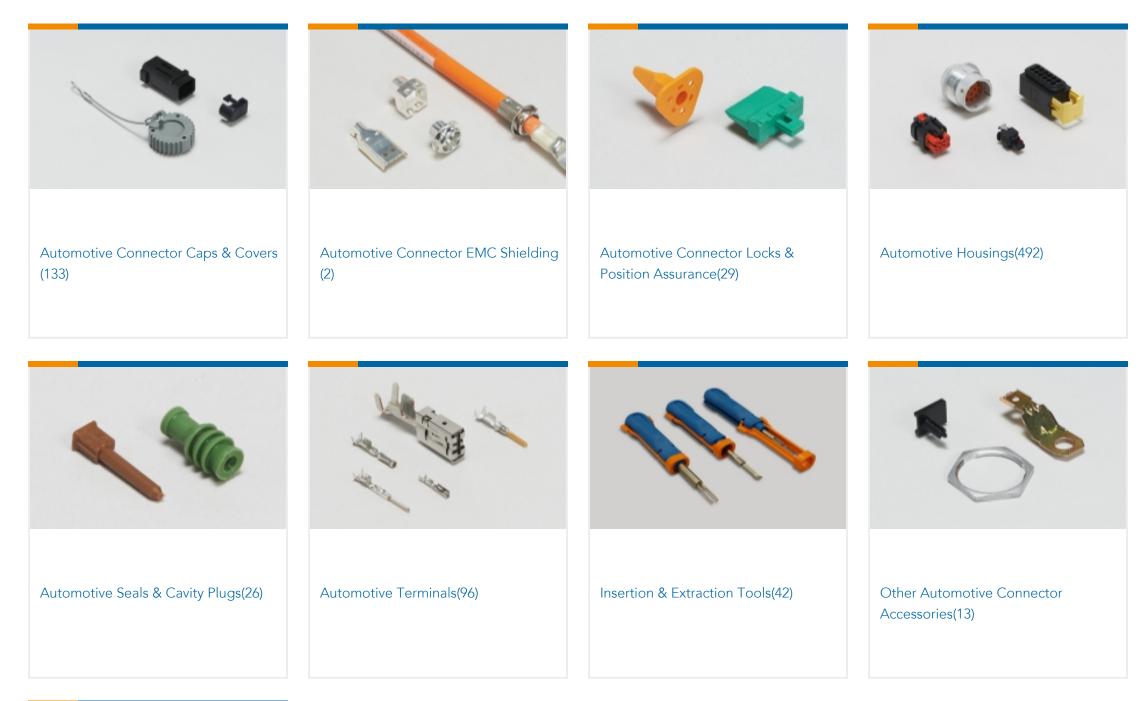


Also in the Series | MQS

1-1355135-1

Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Violet, Wire-to-Board, PA GF, -40 – 248 °F [-40 – 120 °C], MQS







PCB Headers & Receptacles(209)

Documents

Product Drawings RETAINER 94P

English

RETAINER 94P

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-1355135-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1355135-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1355135-1_A.3d_stp.zip

English

C For support call+1 800 522 6752

1-1355135-1

Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Violet, Wire-to-Board, PA GF, -40 – 248 °F [-40 – 120 °C], MQS



By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Product Specification English Modular Jack, Single or Dual Port, Surface Mount or Thru-Hole, Economy English