



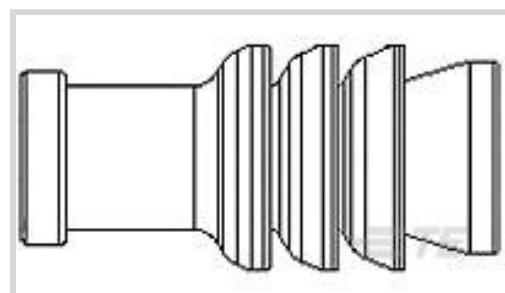
AMP | MQS

TE Internal #: 967067-2

Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .142 in [3.6 mm], Silicone, Poor, 50, Contains Lubricant, Yellow, MQS

[View on TE.com >](#)

Connectors > Automotive Connectors > Seals & Cavity Plugs



Connector Seal Type: **Single Wire Seal (SWS)**

Cavity Diameter: **3.6 mm [ .142 in ]**

Accepts Cable Insulation Diameter Range: **1.4 mm [ .055 in ]**

Seal Material: **Silicone**

Resistance to Hydrocarbons: **Poor**

## Features

### Product Type Features

Connector Seal Type	Single Wire Seal (SWS)
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### Body Features

Seal Material	Silicone
Primary Product Color	Yellow

### Dimensions

Cavity Diameter	3.6 mm[.142 in]
Accepts Cable Insulation Diameter Range	1.4 mm[.055 in]

### Usage Conditions

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C [149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F]
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

### Industry Standards

UL Flammability Rating	None
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### Other

Resistance to Hydrocarbons	Poor
Shore A Hardness	50

Contains Lubricant	Yes
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

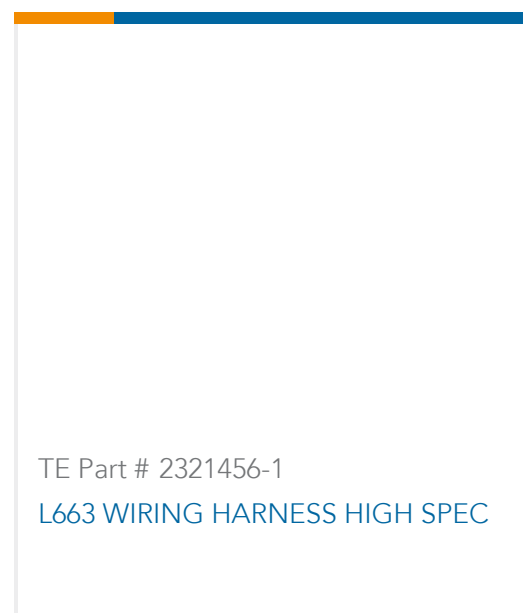
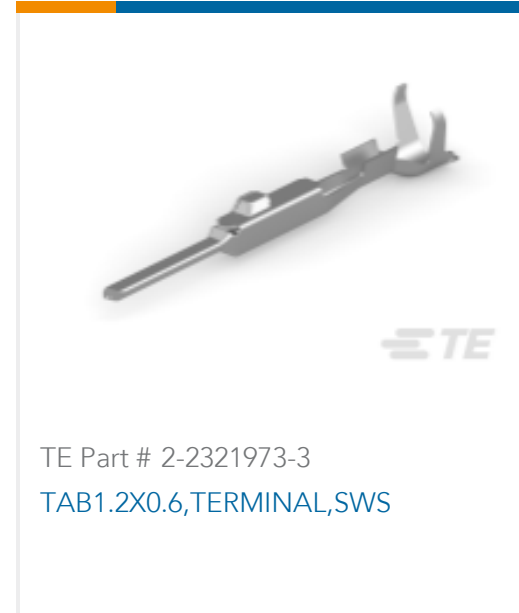
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not 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

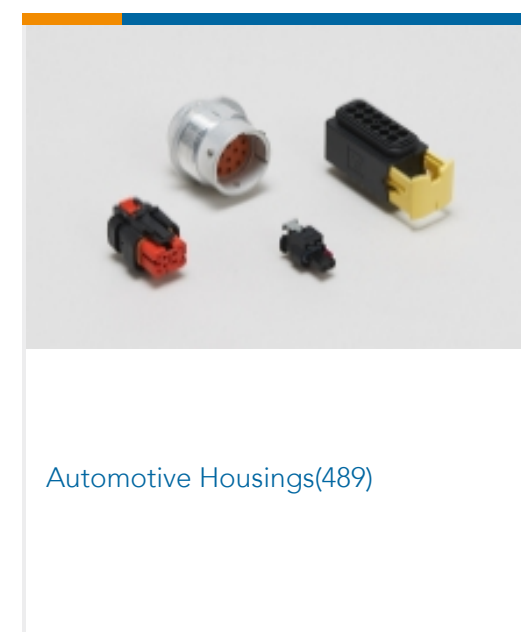
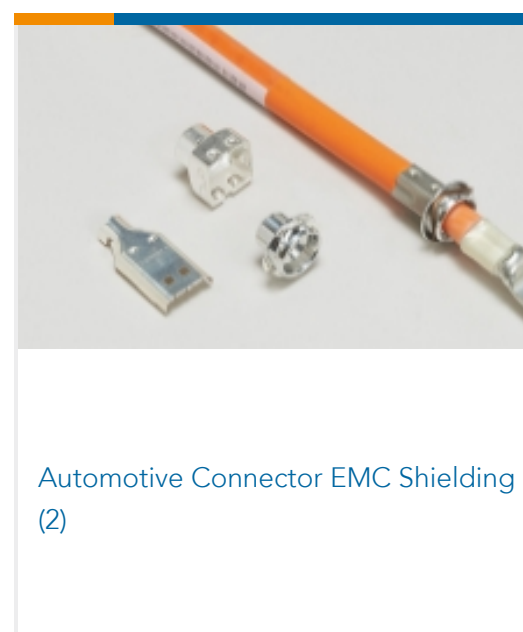
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**

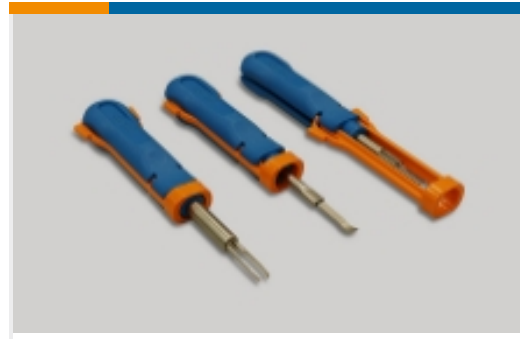




Automotive Seals & Cavity Plugs(26)



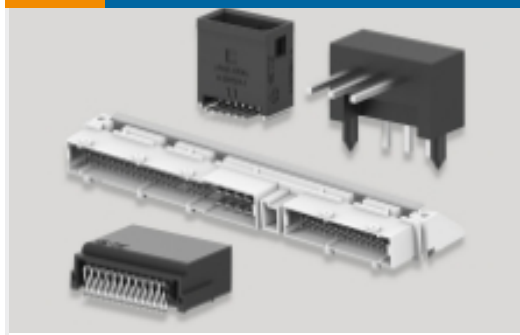
Automotive Terminals(96)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(13)



PCB Headers & Receptacles(206)

## Customers Also Bought



TE Part #5-962886-1  
MQS, RECEPTACLE AND TAB



TE Part #7-1452665-3  
MCON 1.2 LL REC SWS AG



TE Part #2151856-1  
OCEAN\_2.0\_Applicator-S-090F165O



TE Part #2266457-2  
OCEAN\_2.0\_Applicator-S-160F200O



TE Part #5-2151205-1  
OCEAN-2.0-APPLICATOR-S-090F145O



TE Part #7-2151856-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-090F165O



TE Part #130599P009  
ES2000-NO.4-B7-0-30MM

## Documents

### Product Drawings

[MQS EINZELLEITDICHT](#)

English

[MQS EINZELLEITDICHT](#)

English

### CAD Files

[3D PDF](#)



3D

Customer View Model

[ENG\\_CVM\\_CVM\\_967067-2\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_967067-2\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_967067-2\\_A.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[MCON Interconnection System](#)

English

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### Product Specifications

[Application Specification](#)

German

[Application Specification](#)

English

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### Instruction Sheets

[060/187 Plug Assy 26Pos. Slide-Type](#)

Japanese

[Instruction Sheet \(U.S.\)](#)

Japanese