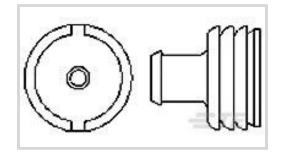
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TE Internal #: 967610-1 Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .252 in [6.4 mm], Silicone, Poor, 50, Contains Lubricant, Gray, MQS

View on TE.com >

Connectors > Automotive Connectors > Seals & Cavity Plugs



Connector Seal Type: Single Wire Seal (SWS)

Cavity Diameter: 6.4 mm [.252 in]

Accepts Cable Insulation Diameter Range: 2.1 mm [.083 in]

Seal Material: Silicone

Resistance to Hydrocarbons: **Poor**

Features

Product Type Features

Connector Seal Type

Body Features

Seal Material



Single Wire Seal (SWS)

Silicone

Primary Product Color

Gray

Dimensions

Cavity Diameter	6.4 mm[.252 in]
Accepts Cable Insulation Diameter Range	2.1 mm[.083 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
Other	
Resistance to Hydrocarbons	Poor
Shore A Hardness	50

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11/01/2022 02:56PM | Page 1

967610-1

Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .252 in [6.4 mm], Silicone, Poor, 50, Contains Lubricant, Gray, MQS



Contains Lubricant

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

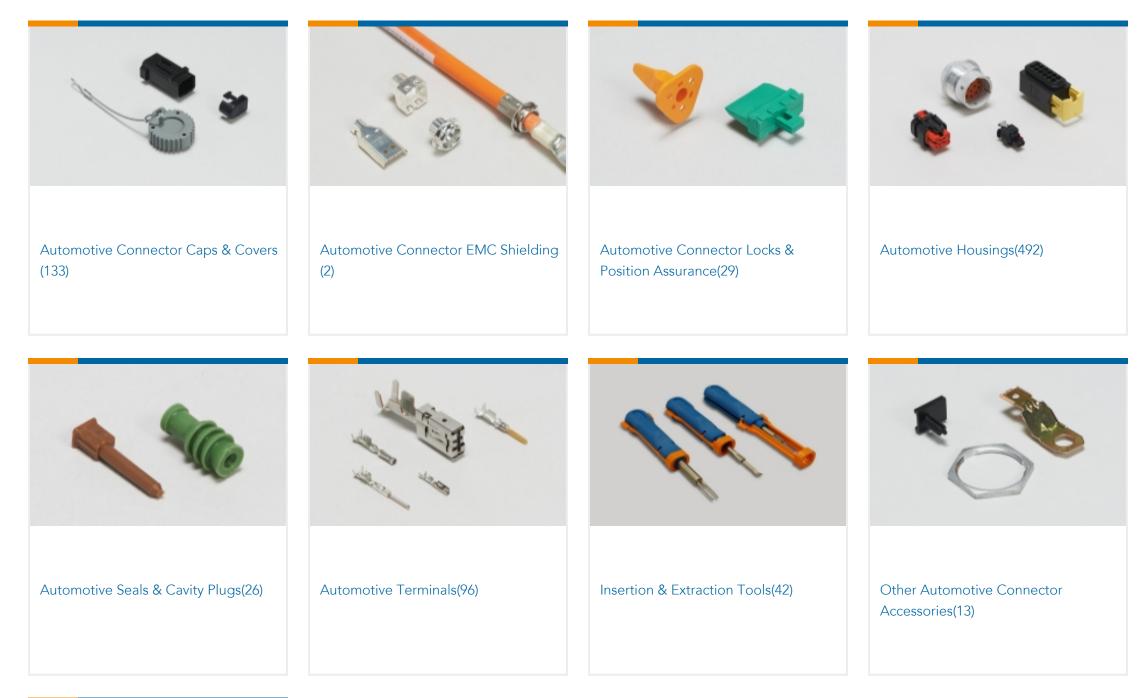
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11/01/2022 02:56PM | Page 2

967610-1

Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .252 in [6.4 mm], Silicone, Poor, 50, Contains Lubricant, Gray, MQS







PCB Headers & Receptacles(209)

Documents

Product Drawings MPQ EINZELLEITDICHT

English

MPQ EINZELLEITDICHT

English

CAD Files

Customer View Model ENG_CVM_CVM_967610-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_967610-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_967610-1_A.3d_stp.zip

English

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967610-1

Automotive Seals & Cavity Plugs, Single Wire Seal (SWS), Cavity Diameter .252 in [6.4 mm], Silicone, Poor, 50, Contains Lubricant, Gray, MQS



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