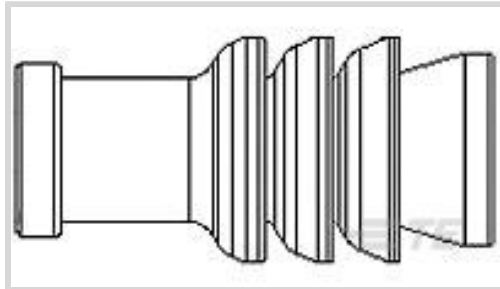




Connectors > Automotive Connectors > Seals & Cavity Plugs



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	Green

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



TE Part # CAT-M4595-CH8172
MQS, CONNECTOR HOUSING



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



TE Part # CAT-M4595-T273
MQS, RECEPTACLE AND TAB



TE Part # CAT-M8793-T273
MQS, RECEPTACLE AND TAB




TE Part # CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING



TE Part # CAT-M4596-T273
HPF 1.2, RECEPTACLE



TE Part # CAT-HPCH5372
HIGH PIN COUNT HEADER



TE Part # 1488992-6
3POS, MCON 1.2 CB REC 2p SL SEALED



TE Part # 2297911-1
12 WAY IN-LINE TAB PLUG ASSY



TE Part # 2297907-1
12 WAY IN-LINE REC PLUG ASSY



TE Part # 1-1924067-5
2POS, MCON 1.2 CB REC 2p TL SEALED



TE Part # 900293-1
ABS .060 REC CONTACT



TE Part # 1-2321910-1
HVA630 3P PLUG ASSY, UNSHIELD



TE Part # 2-2151477-1
OCEAN_2.0_APPLICATOR-S-055F125F



TE Part # 2-2151477-2
OCEAN_2.0_APPLICATOR-S-055F125F



TE Part # 2-2321973-1
TAB1.2X0.6,TERMINAL,SWS



TE Part # 2-2321973-2
TAB1.2X0.6,TERMINAL,SWS



TE Part # 2-2321973-3
TAB1.2X0.6,TERMINAL,SWS



TE Part # 2151477-1
OCEAN_2.0_APPLICATOR-S-055F125F




TE Part # 2151477-2
OCEAN_2.0_APPLICATOR-S-055F125F

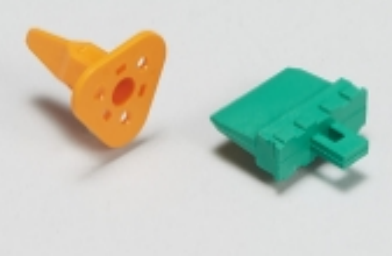
Also in the Series | MQS




Automotive Connector Caps & Covers (131)



Automotive Connector EMC Shielding (2)



Automotive Connector Locks & Position Assurance(29)



Automotive Housings(489)



Automotive Seals & Cavity Plugs(26)



Automotive Terminals(96)



Insertion & Extraction Tools(42)

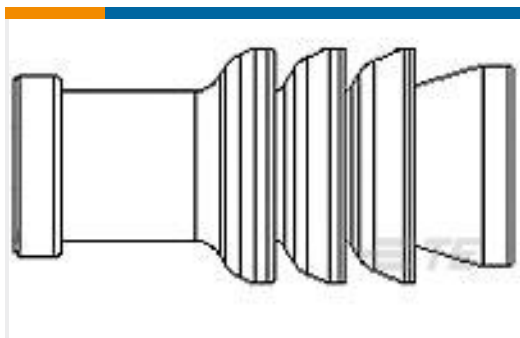


Other Automotive Connector Accessories(13)



PCB Headers & Receptacles(206)

Customers Also Bought



TE Part #967067-2
MQS EINZELLEITDICHT



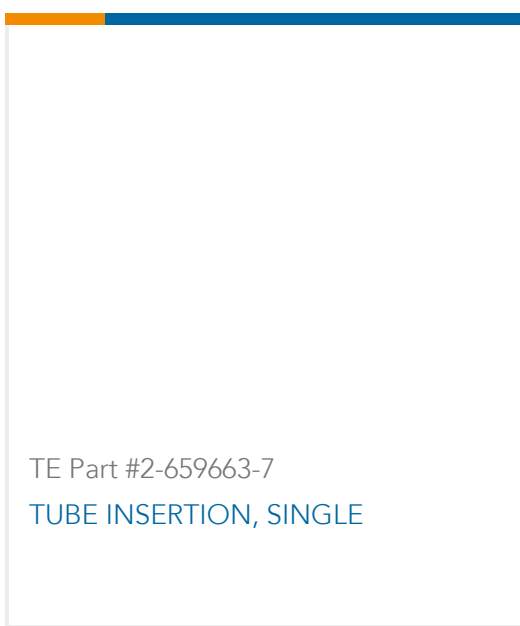
TE Part #7-1452671-1
MCON, RECEPTACLE AND TAB



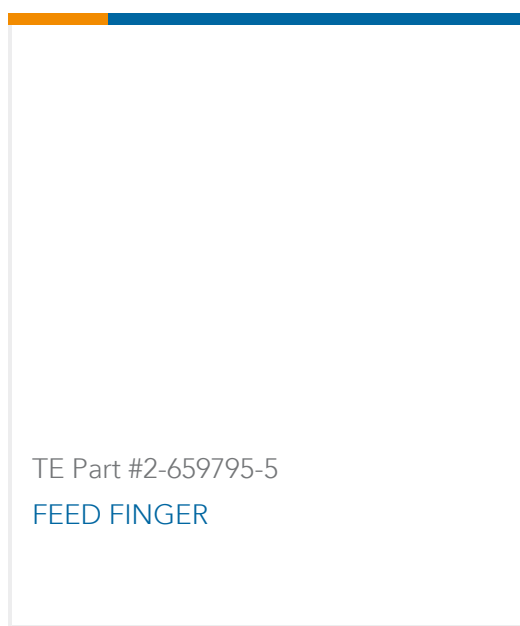
TE Part #5-965906-1
MQS, RECEPTACLE AND TAB



TE Part #2-2217206-3
BLADE, SLUG



TE Part #2-659663-7
TUBE INSERTION, SINGLE



TE Part #2-659795-5
FEED FINGER

Documents

[Product Drawings](#)
[MQS SGL WIRE SEAL](#)

English

[MQS SGL WIRE SEAL](#)

English

[CAD Files](#)
[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_967067-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_967067-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_967067-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[MCON Interconnection System](#)

English

Product Specifications

[Application Specification](#)

German

[Application Specification](#)

English

Product Environmental Compliance

[MD_967067-1_05252018533_dmtec](#)

English

[MD_967067-1_05252018533_dmtec](#)

English

Instruction Sheets

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

Japanese

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

Japanese