



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Cavity Blanking Plug**

Primary Product Material: **Silicone**

Primary Product Color: **Blue**

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

Compatible Insulation Diameter Range: **4.1 mm [.161 in]**

Features

Product Type Features

Connector Seal & Plug Type	Cavity Blanking Plug
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Body Features

Primary Product Material	Silicone
Primary Product Color	Blue

Dimensions

Cavity Diameter	3.6 mm[.142 in]
Compatible Insulation Diameter Range	4.1 mm[.161 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

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UL Flammability Rating	None
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Other

Resistance to Hydrocarbons	Poor
Shore A Hardness	50
Contains Lubricant	No

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



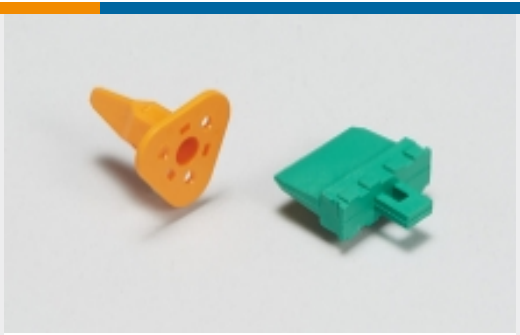
Also in the Series | [MQS](#)



Automotive Connector Caps & Covers (113)



Automotive Connector EMC Shielding (3)



Automotive Connector Locks & Position Assurance(26)



Automotive Housings(379)



Automotive Terminals(88)



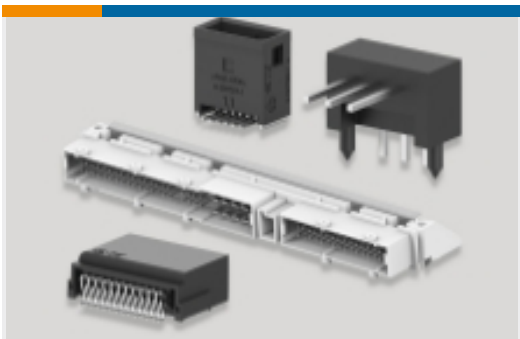
Connector Seals & Cavity Plugs(26)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(7)



PCB Headers & Receptacles(143)

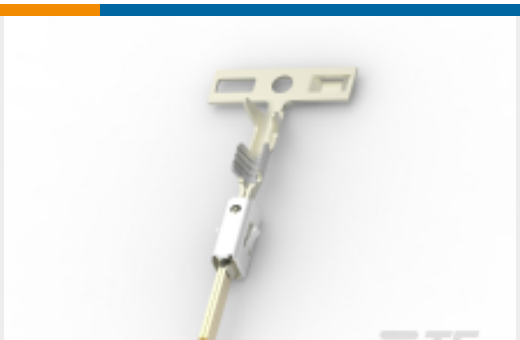
Customers Also Bought



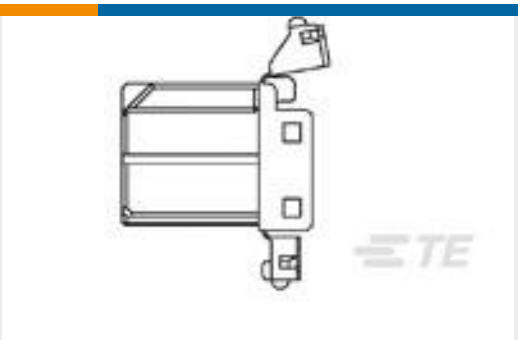
TE Part # 7-1452665-1
MCON Receptacle and Tab



TE Part # 1-967573-1
10pos MQS .63 header 90deg



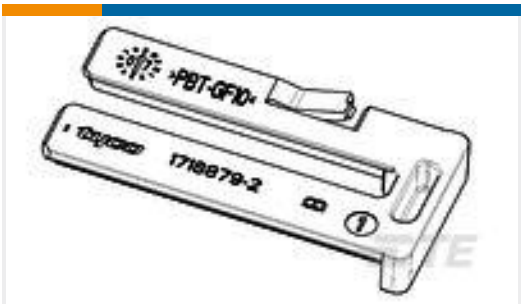
TE Part # 2141882-3
TAB A 1.6x0.6 CONTACT CS SRC Au



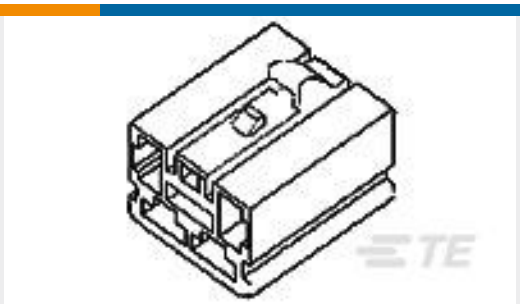
TE Part # 368134-6
040/070 HYB 16P PLUG HSG GRY



TE Part # 636901P034
QS1500-NO.3-F7-0-40MM



TE Part # 1718879-2
RETAINER, 5-6POS. HSG.



TE Part # 172222-1
FF 250 PLUG HSG 4P NYLON NAT



TE Part # 1862029-5
SPT REC 6.3 Contact SRC Ag



Documents

Product Drawings

MQS BLINDSTOPFEN4MM

English

MQS BLINDSTOPFEN4MM

English

MQS BLINDSTOPFEN4MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_967056-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_967056-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_967056-1_B.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

English

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

967056-1

Cavity Blanking Plug, Silicone, Blue, 3.6 mm [.142 in] Cavity Diameter, .161 in [4.1 mm]
Insulation Diameter, MQS

