

967056-1 ✓ ACTIVE

MQS | MCON 1.2mm

TE Internal #: 967056-1

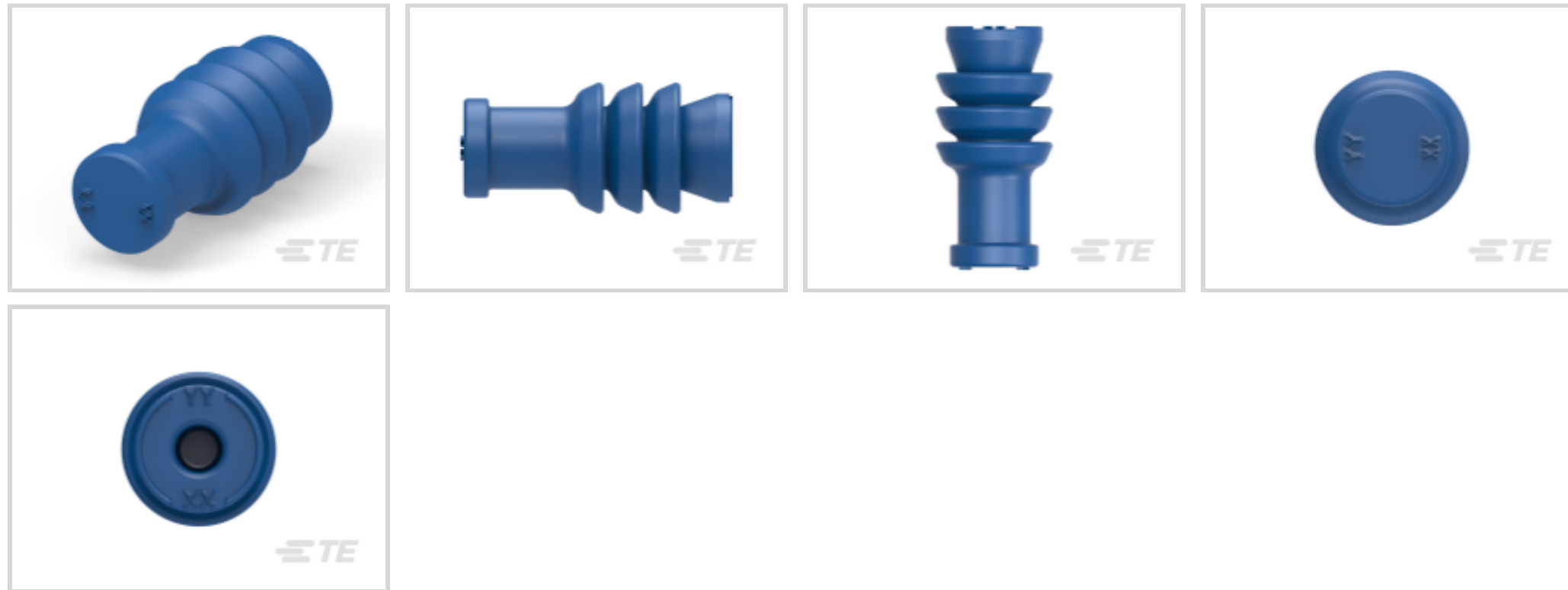
Cavity Blanking Plug, 3.6 mm [.142 in] Cavity Diameter, -40 – 130 °C [-40 – 266 °F], Blue, Silicone, 4.1 mm [.161 in] Insulation Diameter

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[Connectors >](#) [Connector Accessories >](#) [Connector Seals & Cavity Plugs >](#)

[NextGen & NextGen Plus MCON 1.2 Locking Lance Single Wire Seals and Cavity Plugs](#)



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

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

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

Primary Product Color: **Blue**

Primary Product Material: **Silicone**

[All NextGen & NextGen Plus MCON 1.2 Locking Lance Single Wire Seals and Cavity Plugs \(2\)](#)

## Features

### Product Type Features

Connector Seal & Plug Type	Cavity Blanking Plug
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### Body Features

Primary Product Color	Blue
Primary Product Material	Silicone

### Dimensions

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

### Usage Conditions

Operating Temperature Range	-40 – 130 °C [-40 – 266 °F]
Operating Temperature (Max)	130 °C [266 °F]

### Other

Resistance to Hydrocarbons	Poor
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 1-1456426-7  
4 Pos Sld 1.2mm cln body MCON Key C CPA



TE Part # CAT-M4595-T273  
MCON Receptacle and Tab



TE Part # 1703032-1  
MQS0,63 Sn rec CB EDS 0,5-0,75



TE Part # 2-1718643-1  
2POS, MCON 1.2 LL REC SEALED



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



TE Part # 1488992-2  
3P FML ASSY,SEAL,LOW,B KEY, NOCPA,ALLOPEN



TE Part # 1488992-1  
3P FML ASSY,SEAL,LOW,A KEY, NOCPA,ALLOPEN



TE Part # 1-2312022-1  
6POS,MCON 1.2,REC HSG,ASSY,SLD



TE Part # 2-2236954-5  
5POS, MCON 1.2 LL TAB SEALED COD B



TE Part # 2-2301521-5  
10POS, MCON 1.2 LL TAB SEALED 2ROW



TE Part # 1-1670917-1  
3POS, MCON 1.2 LL REC SEALED



TE Part # 1-2141520-4  
5POS, MCON 1.2 LL TAB SEALED COD A



TE Part # CAT-N02-MS063  
MQS 0.63mm Sealed Connectors



TE Part # CAT-N13-MSLR112  
MCON 1.2 Locking Lance Receptacle and Tab Terminals



TE Part # 1-2219370-2  
BULB ASSY FOR T20/T2 WIRELESS BK

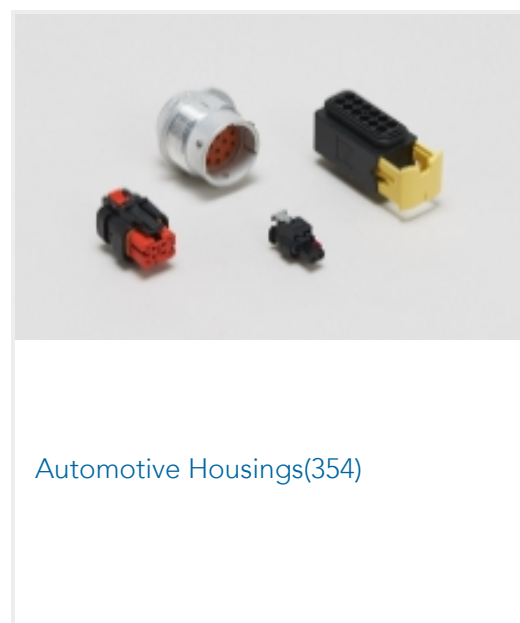


TE Part # 2-1670917-1  
3POS, MCON 1.2 LL REC SEALED

Also in the Series | **MCON 1.2mm**



Automotive Connector Locks & Position Assurance(9)



Automotive Housings(354)



Automotive Seals & Cavity Plugs(16)

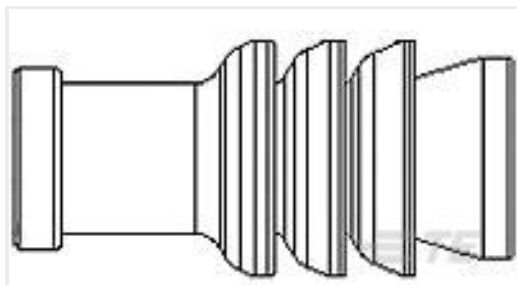


Automotive Signal & Power Connector Housings(350)



Other Automotive Connector Accessories(12)

## Customers Also Bought



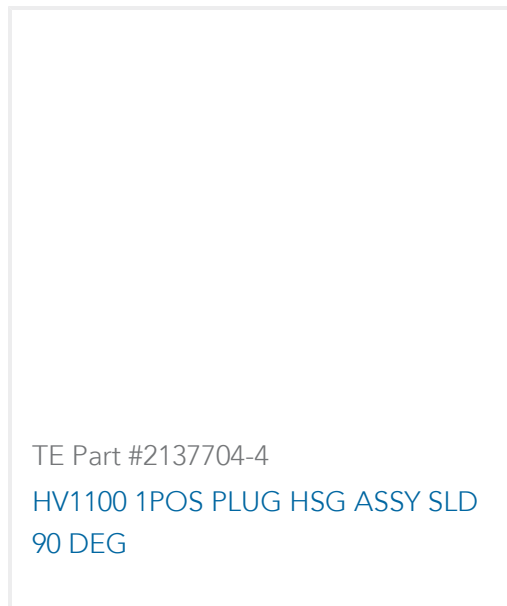
TE Part #967067-2  
MQS EINZELLEITDICHT



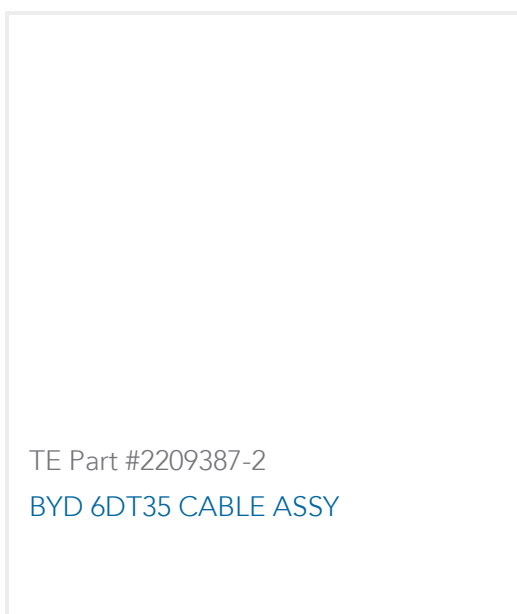
TE Part #1-1718646-1  
6POS, MCON 1.2 LL REC SEALED



TE Part #1-1719393-1  
8POS, MCON 1.2 LL REC SEALED



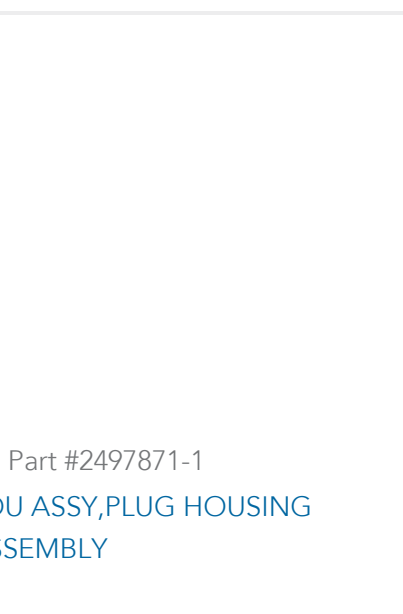
TE Part #2137704-4  
HV1100 1POS PLUG HSG ASSY SLD 90 DEG



TE Part #2209387-2  
BYD 6DT35 CABLE ASSY



TE Part #1-2361027-1  
PLUG ASSY, KEY A, CPA, HVA280-2PHI, HB



TE Part #2497871-1  
PDU ASSY,PLUG HOUSING ASSEMBLY



TE Part #2497881-1  
PDU ASSY,AL BAR COVER SEAL



TE Part #2497886-1  
PDU ASSY,COPPER RING



TE Part #2497888-1  
PDU ASSY,AL BAR COVER

## 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.

### Product Specifications

#### Application Specification

English

#### Application Specification

English

### Instruction Sheets

#### Instruction Sheet (U.S.)

English