

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
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Primary Product Material	Silicone
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Dimensions

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

Operating Temperature Range	-40 – 130 °C [-40 – 266 °F]
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Operating Temperature (Max)	130 °C [266 °F]
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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	No Restricted Materials 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





 <p>TE Part # 2-1564559-4 4POS, MCON 1.2 LL TAB SEALED COD B</p>	 <p>TE Part # 2-2316338-5 12POS, MCON 1.2 LL TAB SEALED 2ROW</p>	 <p>TE Part # 1-2141520-4 5POS, MCON 1.2 LL TAB SEALED COD A</p>	 <p>TE Part # 1-1703494-4 3POS, MCON 1.2 LL TAB SEALED COD A</p>
 <p>TE Part # 1488992-2 3P FML ASSY,SEAL,LOW,B KEY, NOCPA,ALLOPEN</p>	 <p>TE Part # CAT-N13-MSLR112 MCON 1.2 Locking Lance Receptacle and Tab Terminals</p>	 <p>TE Part # 1-1670917-1 3POS, MCON 1.2 LL REC SEALED</p>	 <p>TE Part # 1-2312022-1 6POS,MCON 1.2,REC HSG,ASSY,SLD</p>
 <p>TE Part # 1-2219370-2 BULB ASSY FOR T20/T2 WIRELESS BK</p>	 <p>TE Part # 2-2294976-5 6POS, MCON 1.2 LL TAB SEALED 2ROW</p>	 <p>TE Part # 2109220-2 .64/2.8 HYB 12P SLD PLUG ASM</p>	 <p>TE Part # CAT-M8793-T273 MOS, RECEPTACLE AND TAB</p>
 <p>TE Part # 2-1703498-4 2POS, MCON 1.2 LL TAB SEALED COD B</p>	 <p>TE Part # 1-1456426-8 4 Pos Sld 1.2mm cln body MCON Key D CPA</p>	 <p>TE Part # 1-1564559-4 4POS, MCON 1.2 LL TAB SEALED COD A</p>	 <p>TE Part # 3-1564559-4 4POS, MCON 1.2 LL TAB SEALED COD C</p>

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

 <p>Automotive Connector Caps & Covers (15)</p>	 <p>Automotive Housings(353)</p>	 <p>Automotive Signal & Power Connector Housings(349)</p>	 <p>Automotive Terminals(90)</p>
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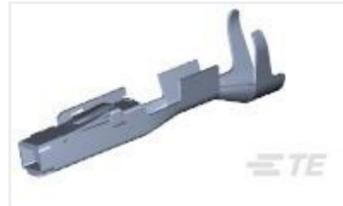
Customers Also Bought



TE Part #EF78236001
HFT5000-12/6-0-85MM



TE Part #CAT-N13-MSLRTT12
MCON 1.2 Locking Lance Receptacle
and Tab Terminals



TE Part #7-1452668-3
MCON 1.2 LL REC SWS AG



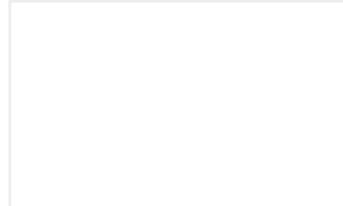
TE Part #1633961-1
CRIMPER



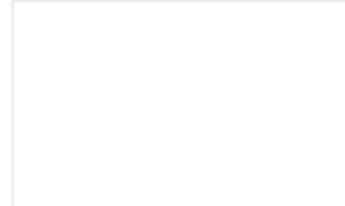
ANVIL REPRESENTATION ONLY
TE Part #9-1803001-6
ANVIL, COMBINATION, END FEED



TE Part #4-1105051-2
HN.D-C-BU.AU.1,5



TE Part #2137704-3
HV1100 1POS PLUG HSG ASSY SLD
90 DEG



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



TE Part #1-1106101-1
F-BU-M3

Documents

Product Drawings

[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



Product Specifications

Application Specification

English

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English