



Connectors > Automotive Connectors > Seals & Cavity Plugs



Connector Seal Type: **Cavity Blanking Plug**

Cavity Diameter: **5 mm [.197 in]**

Seal Material: **Silicone**

Resistance to Hydrocarbons: **Poor**

Shore A Hardness: **50**

Features

Product Type Features

Connector Seal Type	Cavity Blanking Plug
---------------------	----------------------

Body Features

Seal Material	Silicone
Primary Product Color	Brown

Dimensions

Cavity Diameter	5 mm[.197 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
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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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-T4827-CH8172
TIMER, CONNECTOR HOUSING



TE Part # CAT-AM705-CH8172
AMP MCP, SEALED CONNECTOR HOUSING



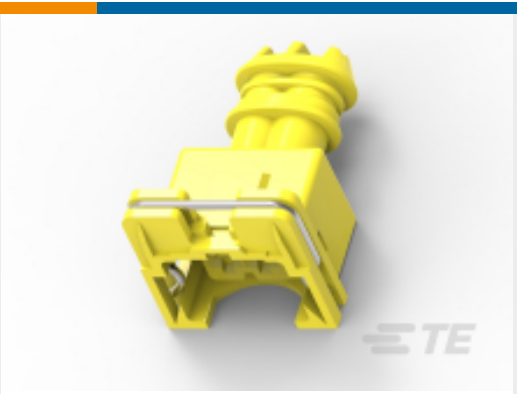
TE Part # 2137216-1
3P SPLASH PROOF CONNECTOR ASS'



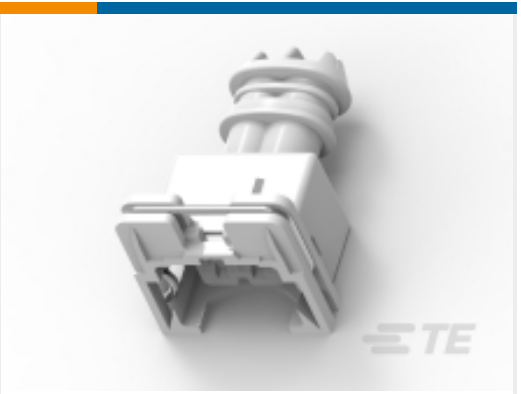
TE Part # 1-284844-0
12 POS MCP HYBRID MALE CONNECTOR



TE Part # 2137216-2
3P SPLASH PROOF CONNECTOR ASSY



TE Part # 282956-7
SPLASH-PROOF FEM CONN ASSY



TE Part # 282956-3
SPLASH-PROOF FEM.CONN.ASS



TE Part # 282648-1
SPLASH PROOF CONN. W.S.L.2 WAY



TE Part # 282246-1
SPLASH PROOF FEMALE CONN:3 VIE



TE Part # 282729-2
SPLASH PROOF CONN. ASS'Y



TE Part # 282762-7
JPT SPLASH-PROOF FEM.CONN2 POS



TE Part # 282768-1
JPT SPLASH-PROOF FEM.CONN7 POS



TE Part # 1-282236-2
6 POS. SPLASH PROOF CONNECTOR ASS'Y



TE Part # 282189-8
SPLASH PROOF CONN. W.S.L.



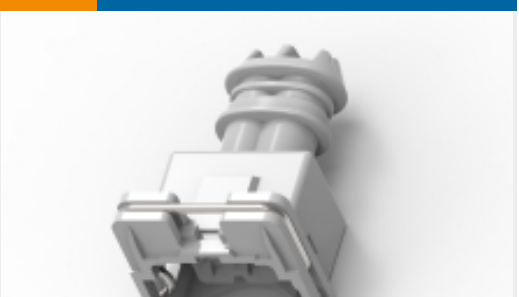
TE Part # 282190-5
SPLASH PROOF CONN. W.S.L.



TE Part # 282762-3
JPT SPLASH-PROOF FEM.CONN2 POS



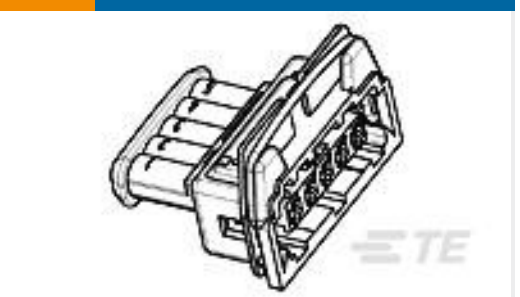
TE Part # 282788-3
SPLASH-PROOF CONN W.S.L. 2P TY



TE Part # 282956-2
SPLASH-PROOF FEM CONN ASSY



TE Part # 282956-6
SPLASH-PROOF FEM CONN ASSY

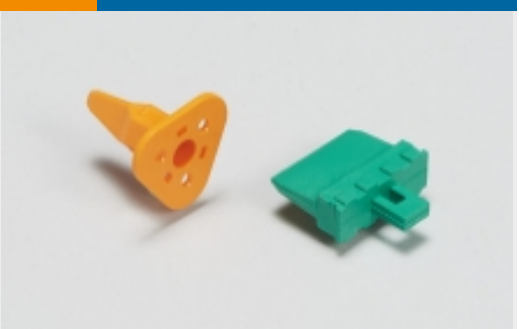


TE Part # 953310-3
5W JPT/SWS CET CON

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance(16)



Automotive Headers(79)



Automotive Housings(212)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(143)



Crimp Terminal Housings(13)



Insertion & Extraction Tools(20)



Other Automotive Connector Accessories(1)



Quick Disconnects(4)

Customers Also Bought



TE Part #130599P007
ES2000-NO.4-B7-0-60MM



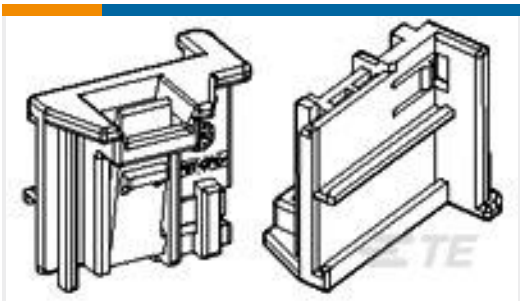
TE Part #121397P014
ES2000-NO.3-B8-0-65MM



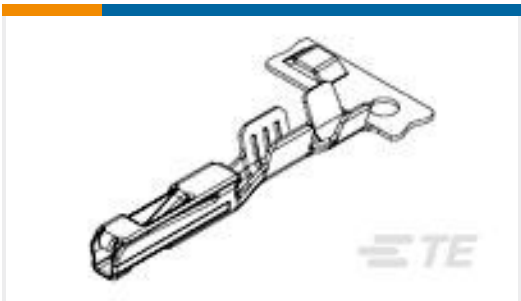
TE Part #130599P011
ES2000-NO.4-B7-0-50MM



TE Part #1241634-1
MQS, CONNECTOR HOUSING



TE Part #1355081-1
MQS RETAINER



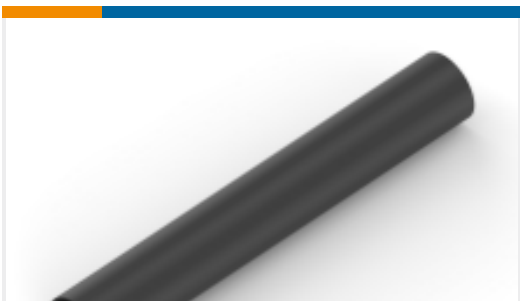
TE Part #1326028-2
0.64MM FEMALE CONTACT,AU, 22AWG



TE Part #1-1452424-2
BLIND PLUG FOR MCON 1.2 CB (1.



TE Part #1-1452424-1
BLIND PLUG FOR MCON 1.2 CB (0,



TE Part #NB13982001
TAT-125-1/8-0-STK



TE Part #121397P018
ES2000-NO.3-B8-0-50MM

Documents



Product Drawings

BLINDSTOPFEN 1,5SYS

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_828906-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_828906-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_828906-2_E.3d_stp.zip

English

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

Product Specifications

10 & 29 pos. door to body

English

Product Specification

English

Product Specification

English

55 POS. J.P.T. WATER PROOF CONNECTOR

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English