



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone**

Primary Product Color: **Natural**

Cavity Diameter: **5.2 mm [.205 in]**

Compatible Insulation Diameter Range: **6.2 mm [.244 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	Natural

Dimensions

Cavity Diameter	5.2 mm[.205 in]
Compatible Insulation Diameter Range	6.2 mm[.244 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	No
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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 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



TE Part # CAT-AM7-FRB69
Sealed Fuse and Relay Boxes



TE Part # CAT-H3399-CH8172
Heavy Duty Sealed Connector Series Housings

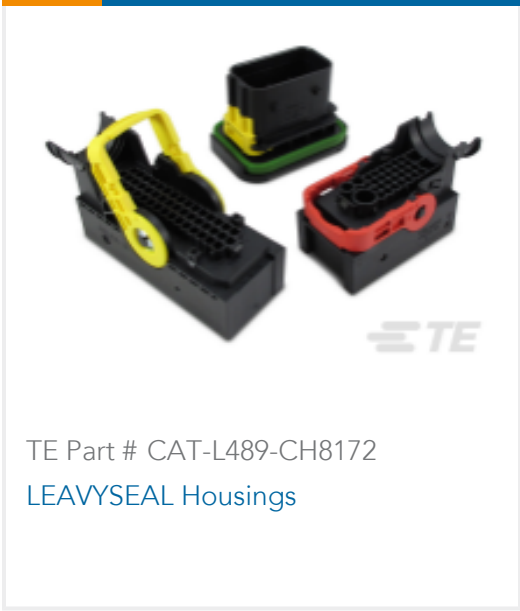


TE Part # CAT-T4827-CH8172
Timer Connector Housing

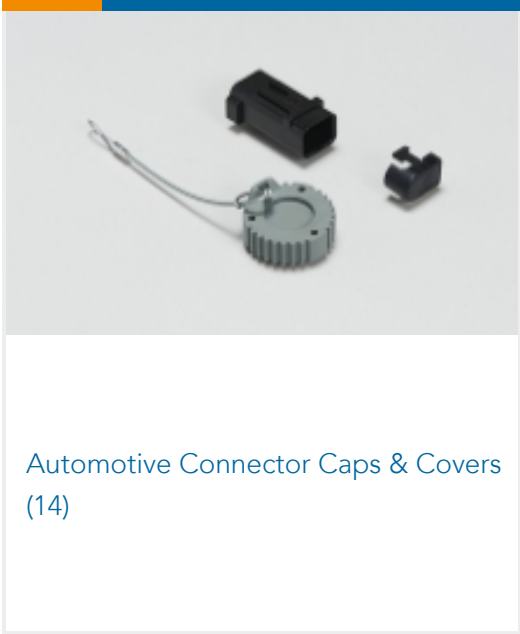
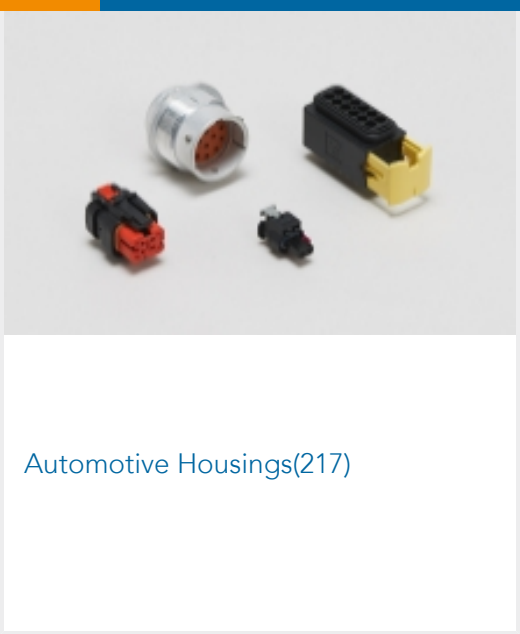
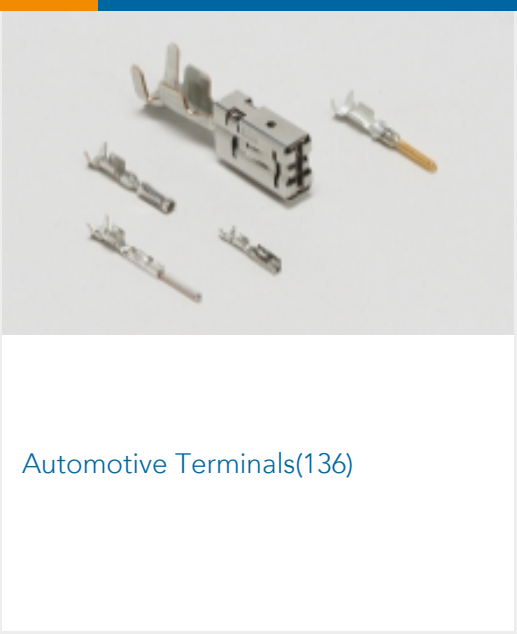


TE Part # CAT-C4962-CH8172
Circular DIN Housings



Also in the Series | Timer Connector System

			
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Connector Seals & Cavity Plugs(31)



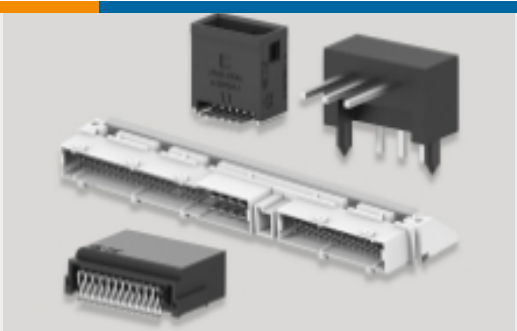
Crimp Terminal Housings(13)



Insertion & Extraction Tools(18)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(77)

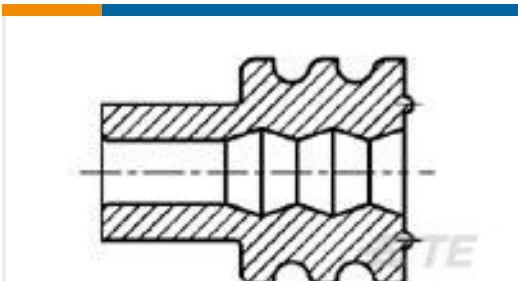


Quick Disconnects(4)

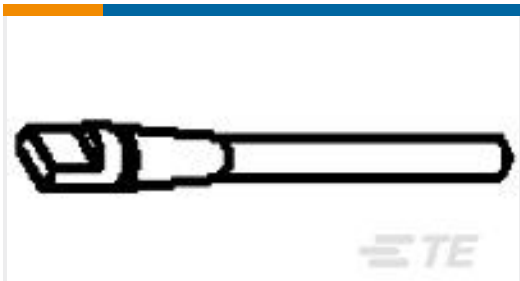
Customers Also Bought



TE Part # 964972-1
EINZELLEITERDICHTNG



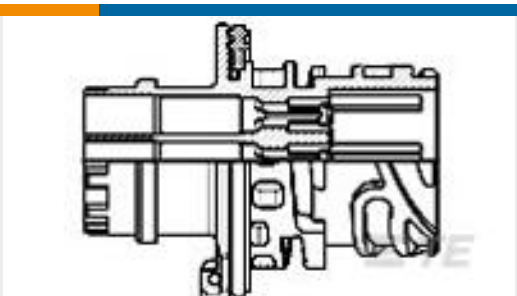
TE Part # 963292-1
WIRE SEALING 2,2



TE Part # 936054-1
CAVITY PLUG(ECU 40P&81P ASSY)



TE Part # 963530-1
EINZELLEITERDICHTNG



TE Part # 1-967402-1
2,5MM ST-GEH KPL 4P



TE Part # 927856-1
JPT SL REC 2.8 Contact SRC Sn



TE Part # 828920-1
EINZELADERDICHTUNG



TE Part # 3-1803055-0
ANVIL, COMBINATION



TE Part # 7-2151591-7
OCEAN_2.0 SPARE PART KIT-063F075F



TE Part # 1-653846-6
DRAHTCRIMPER KP

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_828922-1_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_828922-1_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_828922-1_L.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

HDSCS Catalog

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

French

Instruction Sheets

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

Japanese