



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone**

Primary Product Color: **White**

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

Compatible Insulation Diameter Range: **3.9 mm [.154 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	White

### Dimensions

Cavity Diameter	3.6 mm [.142 in]
Compatible Insulation Diameter Range	3.9 mm [.154 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	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

 <p>TE Part # CAT-T4827-CH8172 Timer Connector Housing</p>	 <p>TE Part # CAT-M9194-CH8172 MULTILOCK, CONNECTOR HOUSING</p>	 <p>TE Part # CAT-AM705-CH8172 AMP MCP, SEALED CONNECTOR HOUSING</p>	 <p>TE Part # 1393436-4 V23542C1028B300=KABELBAUMST. 8</p>
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TE Part # 444046-4  
HSG ASSY 4P MULTI-LOCK REC.

TE Part # 1-1743059-2  
MT-2/JPT SLD 36P PLUG ASSY BLK

TE Part # 1-284716-3  
6 POS REC. CONNECTOR FOR MTII

TE Part # 1379208-3  
26W ASSY RECEPTACLE HSG

TE Part # 4-1579018-8  
EXTRACTION TOOL

TE Part # 953756-1  
47W RCPT HSG ASSY

TE Part # 1-284716-1  
6 POS REC. CONNECTOR FOR EGR V

TE Part # 1-284716-2  
6 POS REC. CONNECTOR FOR EGAS

TE Part # 1-284716-4  
6 P. REC CONN X UEGO CONN

TE Part # 1-284716-5  
6 POS. REC. CONNECTOR FOR MT2

TE Part # 1-284716-7  
6 POS REC. CONNECTOR FOR MTII

TE Part # 1746894-2  
MT2 RD SEAL 2POSN PLUG HSG ASSY

TE Part # 1746894-3  
MT2 RD SEAL 2POSN PLUG HSG ASSY

TE Part # 1746894-4  
MT2 RD SEAL 2POSN PLUG HSG ASSY

TE Part # 1746894-5  
MT2 RD SEAL 2POSN PLUG HSG ASSY

TE Part # 1379208-4  
26W ASSY RECEPTACLE HSG

Also in the Series | **MQS**

Automotive Connector Caps & Covers (138)

Automotive Connector EMC Shielding (3)

Automotive Connector Locks & Position Assurance(30)

Automotive Housings(507)



Automotive Terminals(104)



Connector Seals & Cavity Plugs(27)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(14)



PCB Headers & Receptacles(213)

### Customers Also Bought



TE Part #1-1563759-1  
Heavy Duty Sealed Connector Series Housings



TE Part #1563111-1  
COVER,180



TE Part #963530-1  
EINZELLEITERDICHTNG



TE Part #1394133-1  
SINGLE WIRE SEAL BLUE



TE Part #1-968855-1  
AMP MCP 2.8, CONTACT SWS



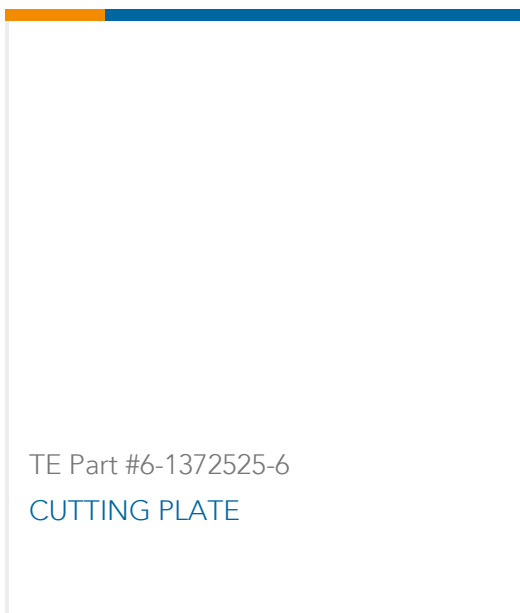
TE Part #964269-2  
TAB A 1.6x0.6 CONTACT CF SWS Sn



TE Part #828904-1  
SINGLE WIRE SEAL FOR J.P.T.CON



TE Part #2071546-1  
T9S-9001



TE Part #6-1372525-6  
CUTTING PLATE

### Documents



### Product Drawings

#### BLINDSTOPFEN

English

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### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_963531-1\\_D.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_963531-1\\_D.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_963531-1\\_D.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

#### HDSCS CAN Bus Y-Connector and 120 Resistor Brochure

English

#### HDSCS Catalog

English

#### CONNECTOR SELECTOR

English

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### Product Specifications

#### Application Specification

French

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### Instruction Sheets

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

French

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

French