

114017-ZZ ✓ ACTIVE

DEUTSCH | DEUTSCH HD, DEUTSCH HD30

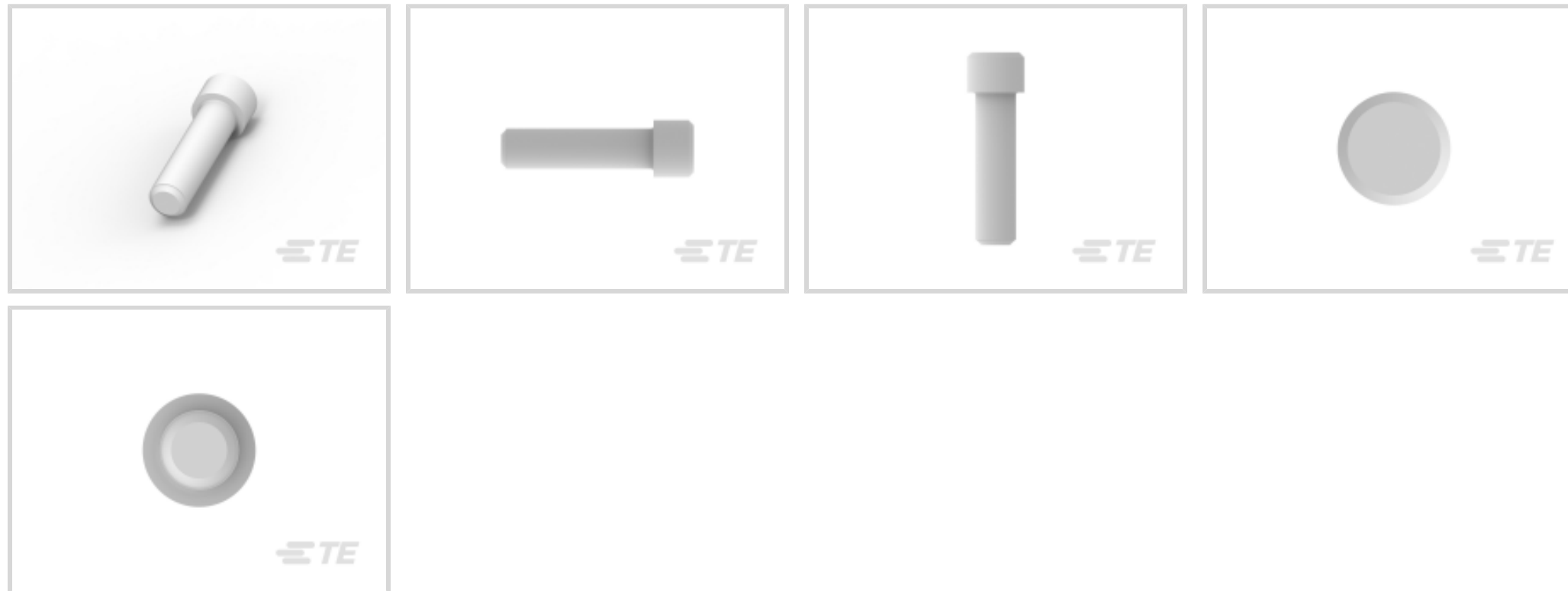
TE Internal #: 114017-ZZ

Cavity Plug, PBT, White, -55 – 125 °C [-67 – 257 °F] Operating Temperature, DEUTSCH HD30

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Seals & Cavity Plugs > DEUTSCH Sealing Plugs



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

Primary Product Material: **PBT**

Primary Product Color: **White**

Resistance to Hydrocarbons: **Good**

Operating Temperature (Max): **125 °C [ 257 °F ]**

[All DEUTSCH Sealing Plugs \(10\)](#)

## Features

### Product Type Features

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

Primary Product Material	PBT
Primary Product Color	White

### Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Quantity	1
Packaging Method	Box



Other

Resistance to Hydrocarbons	Good
Contains Lubricant	No

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

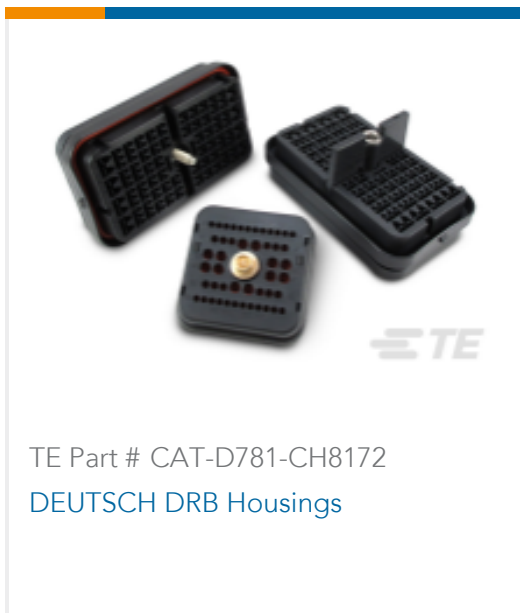
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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-D781-CH8172  
DEUTSCH DRB Housings



TE Part # CAT-H3910-CH8172  
DEUTSCH HD10 Housings



TE Part # CAT-D486-CH8172  
DEUTSCH DTP Housings



TE Part # CAT-J41-DDPC  
DEUTSCH DT Plug Connectors



TE Part # CAT-D48-PCH8172  
DEUTSCH DTHD Housings



TE Part # HDP26-24-16PN-L017  
PLG, 16P, BLK, N, RNG, 12, P



TE Part # DT06-3S-EP05  
PLG, 3P, GRY, N, LATCH PROTECT  
CAP



TE Part # DT06-4S-E005  
PLG, 4P, BLK, N, CAP



TE Part # DT06-12SA-E003  
PLG, 12P, GRY, N, CAP, A



TE Part # DT06-12SA-EP20  
PLG, 12P, GRY, N, SEAL RET, ENH KEY,  
XCAP, A



TE Part # DT06-12SD  
PLG, 12P, BRN, N, D



TE Part # DT06-12SA-E008  
PLG, 12P, GRY, N, XCAP, A



TE Part # DT06-12SD-B016  
PLG, 12P, BRN, N, ENH KEY, D



TE Part # DT06-12SA-EP07  
PLG, 12P, BLK, N, SEAL RET, ENH  
KEY, A



TE Part # DT06-12SA-CE02  
PLG, 12P, BLK, E, A

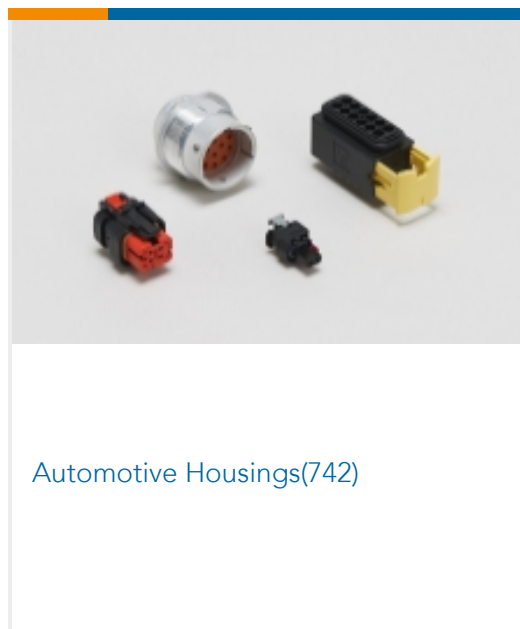


TE Part # DT06-08SC-CE01  
PLG, 8P, GRN, E, CAP, C

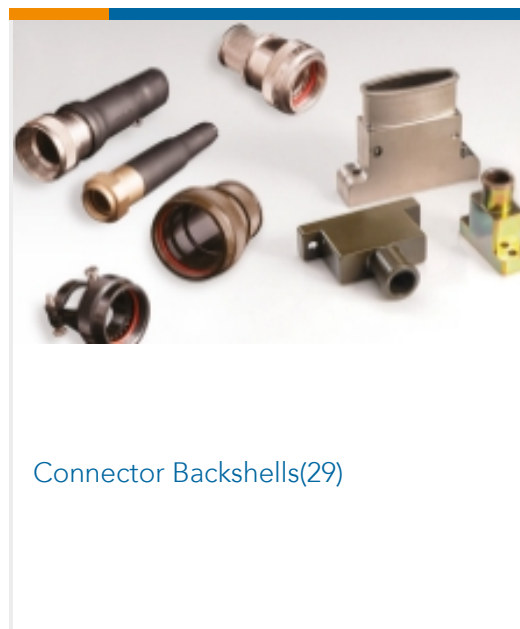
Also in the Series | **DEUTSCH HD**



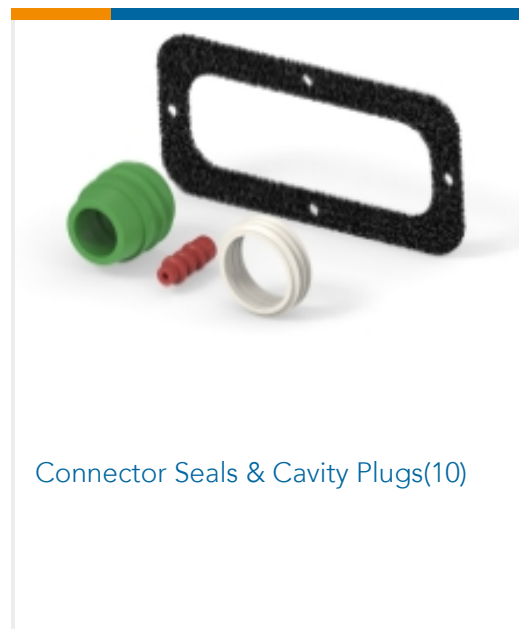
Automotive Connector Caps & Covers  
(32)



Automotive Housings(742)



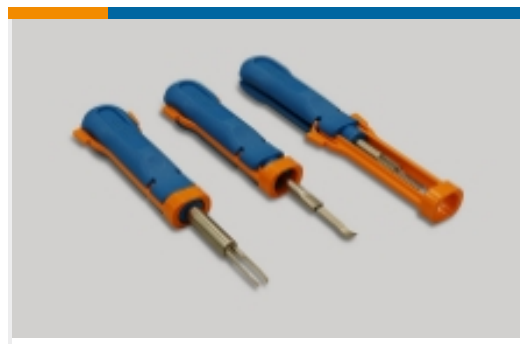
Connector Backshells(29)



Connector Seals & Cavity Plugs(10)



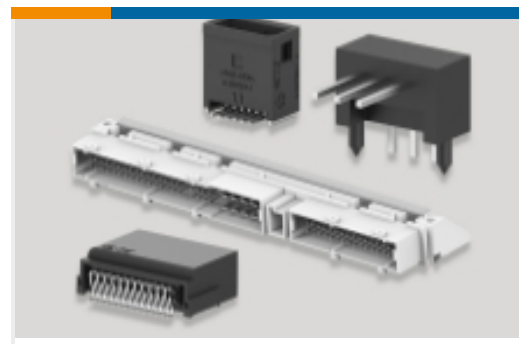
Connector Strain Relief(5)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(11)

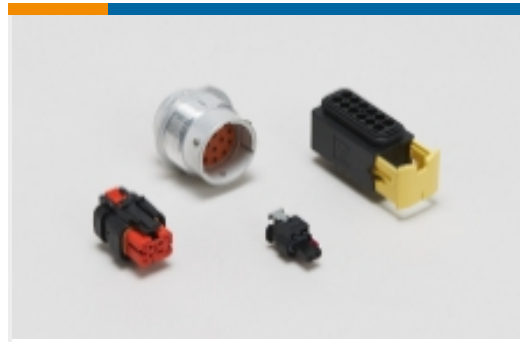


PCB Headers & Receptacles(1)

## Also in the Series | DEUTSCH HD30



Automotive Connector Caps & Covers (14)



Automotive Housings(359)



Connector Backshells(2)



Connector Seals & Cavity Plugs(11)



Connector Strain Relief(5)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

## Customers Also Bought



TE Part #W4P  
Wedgelocks: DEUTSCH DT



TE Part #0462-209-16141  
DEUTSCH Solid Contacts



TE Part #1027-009-1200  
METAL CLIP, 13MM HOLE SIDE MTG, BRACKET

## Documents

### Product Drawings

[SEALING PLUG, SIZE 12/16, WHT](#)

English

### CAD Files

[3D PDF](#)



3D

Customer View Model

[ENG\\_CVM\\_CVM\\_114017-ZZ\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_114017-ZZ\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_114017-ZZ\\_C.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

[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

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### Product Specifications

[Application Specification](#)

English

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### Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English