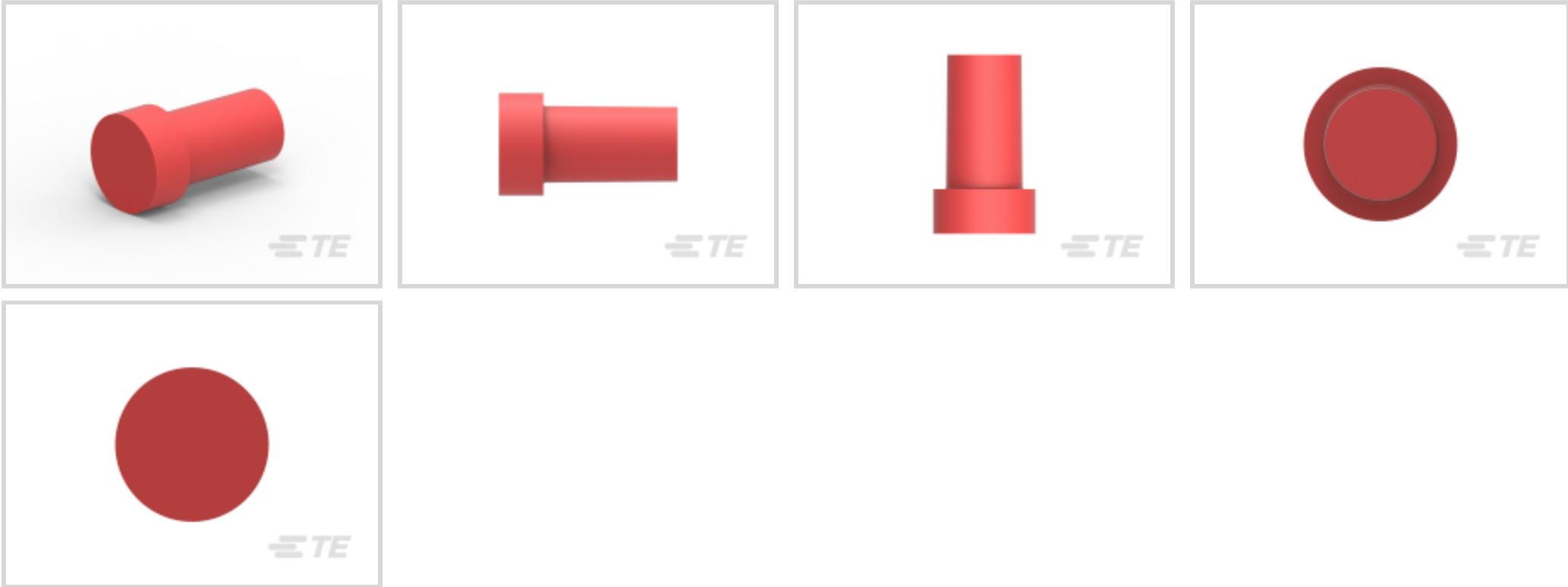




Connectors > Connector Accessories > Connector Seals & Cavity Plugs > DEUTSCH Sealing Plugs



Connector Seal & Plug Type: **Cavity Plug**  
Primary Product Material: **PBT**  
Primary Product Color: **Red-Orange**  
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 |
|----------------------------|-------------|

Body Features

|                          |            |
|--------------------------|------------|
| Primary Product Material | PBT        |
| Primary Product Color    | Red-Orange |

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 |
|------------------------|----------|

Packaging Features

|                    |      |
|--------------------|------|
| Packaging Quantity | 5000 |
| 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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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 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-H3930-CH8172  
DEUTSCH HD30 Housings



TE Part # CAT-H396-CH8172  
DEUTSCH HDP20 Housings



TE Part # CAT-D781-CH8172  
DEUTSCH DRB Housings



TE Part # CAT-D48-PCH8172  
DEUTSCH DTHD Housings



TE Part # HDP24-24-14SN-L015  
REC, 14P, BLK, N, THD, 4/12/16, S

Also in the Series | DEUTSCH HD

Automotive Connector Caps & Covers  
(32)

Automotive Housings(768)

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 # HD34-24-9PN  
REC, 9P, AL, N, 4/8/12, P



TE Part # WB-51PAR  
WEDGE LOCK, 102P, REC, GRY, RT, DRB, A



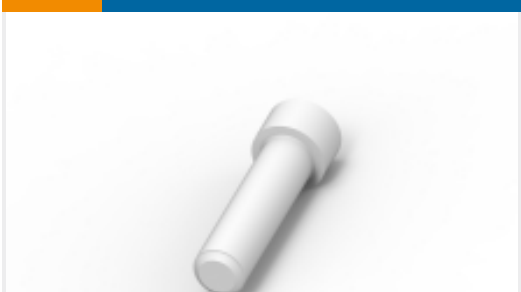
TE Part # DTHD06-1-4S-E003  
PLG, 1P, BLK, N, SIZE 4, CAP



TE Part # 2414-001-2486  
LOCKWASHER, SIZE 24, HDP



TE Part # 0462-203-04141  
DEUTSCH Solid Contacts



TE Part # 114017-ZZ  
SEALING PLUG, SIZE 12/16, WHT



TE Part # AEC16-40SAE-E019  
PLG, 40P, BLK, E, XCAP, A



TE Part # 1060-12-0166  
PIN, SF, SIZE 12, 12-14, NI/SN

Documents

Product Drawings

SEALING PLUG, SIZE 4, WHT

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_114019-ZZ\_99\_c-114019-zz-99.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_114019-ZZ\_99\_c-114019-zz-99.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_114019-ZZ\_99\_c-114019-zz-99.3d\_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