

0413-217-1605 ✓ ACTIVE

DEUTSCH | DEUTSCH HD30, DEUTSCH HD

TE Internal #: 0413-217-1605

Sealing Plug, -55 – 125 °C [-67 – 257 °F], White, PBT GF30,  
DEUTSCH HD30

[View on TE.com >](#)



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



Connector Seal & Plug Type: **Sealing Plug**

Operating Temperature Range: -55 – 125 °C [-67 – 257 °F]

Primary Product Color: **White**

Primary Product Material: **PBT GF30**

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

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

## Features

### Product Type Features

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

Primary Product Color	White
Primary Product Material	PBT GF30

### Usage Conditions

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

### Industry Standards

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

Packaging Method	Box
Packaging Quantity	1



Other

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # DTV02-18PC-C032  
REC, 18P, GRN, N, FLANGE, 7-12 BLOCK, C



TE Part # DTV06-18SD-C032  
PLG, 18P, BRN, N, 7-12 BLOCKED, D



TE Part # CAT-D487-CH8172  
DEUTSCH DT Series Housings & Connectors



TE Part # CAT-J41-DDCC  
DEUTSCH DT Color Connectors



TE Part # DTV02-18PC-P055  
REC, 18P, GRN, N, FLANGE, NO  
INSERTS, C

TE Part # DTV06-18SB-C032  
PLG, 18P, BLK, N, 7-12 BLOCKED, B

TE Part # AEC16-40SDE  
PLG, 40P, BLK, E, D

TE Part # AEC16-40SCT  
PLG, 40P, BLK, T, C

TE Part # AEC16-40SUE-E019  
PLG, 40P, BLK, E, XCAP, U



TE Part # DTV02-18PA  
REC, 18P, GRY, N, FLANGE, A



TE Part # DTV02-18PB-C032  
REC, 18P, BLK, N, FLANGE, 7-12  
BLOCK, B

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

TE Part # AEC14-40PAB  
REC, 40P, BLK, N, AB

TE Part # AEC14-40PD  
REC, 40P, BLK, N, D

TE Part # DTV06-18SC-C015  
PLG, 18P, GRN, E, C



TE Part # DTV02-18PB-P055  
REC, 18P, BLK, N, FLANGE, NO  
INSERTS, B

TE Part # AEC16-40SCE-E019  
PLG, 40P, BLK, E, XCAP, C

TE Part # AEC14-40PABE-E019  
REC, 40P, BLK, E, XCAP, AB


TE Part # AEC14-40PCE-E019  
REC, 40P, BLK, E, XCAP, C

TE Part # AEC16-40SCE  
PLG, 40P, BLK, E, C


Also in the Series | **DEUTSCH HD30**




Automotive Connector Caps & Covers  
(26)



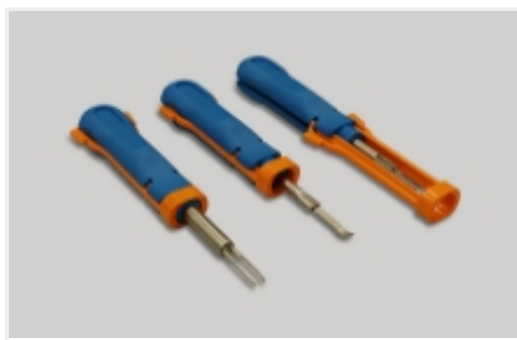
Automotive Housings(768)



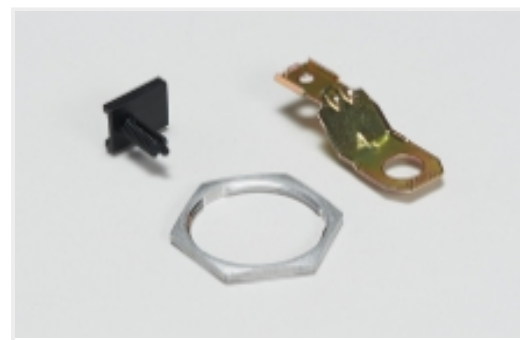
Connector Seals & Cavity Plugs(10)



Connector Strain Relief(5)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(17)

## Also in the Series | DEUTSCH HD



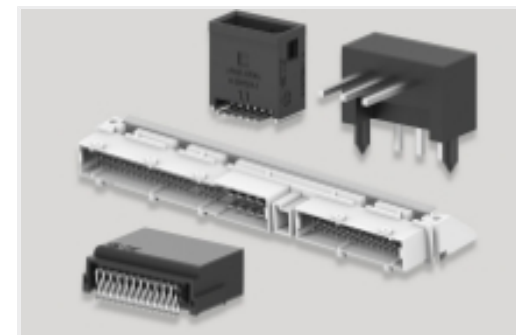
Automotive Connector Caps & Covers (26)



Automotive Housings(768)



Other Automotive Connector Accessories(17)

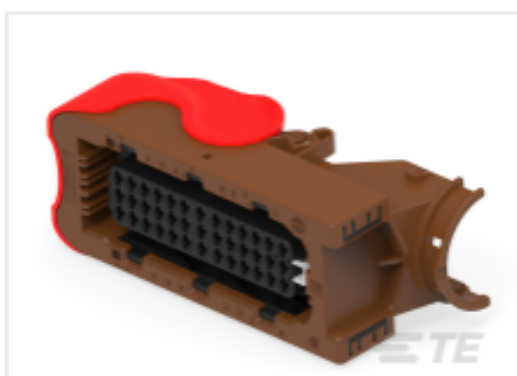


PCB Headers & Receptacles(1)



Rectangular Power Connectors(1)

## Customers Also Bought



TE Part #6-2385846-1  
AMP MCP2.8 RECEPTACLE HSG.,  
39POS.,ASSY



TE Part #1-1718643-4  
2POS, MCON 1.2 LL REC SEALED



TE Part #2390277-1  
SDE F JR PWR TIMER 1.50-2.50mm2  
ASSY



TE Part #0413-204-2005  
SEALING PLUG, SIZE 20, RED



TE Part #CAT-D48-ST273  
DEUTSCH Solid Contacts



TE Part #2302483-3  
AS16,CAP BACKSHELL KIT,RA,04P,  
NC12



TE Part #2390077-1  
SDE F MOS PIN/SKT 0.75-0.50mm2  
ASSY



TE Part #W12S  
WEDGE LOCK, 12P, PLG, ORG, STD,  
DT



## Documents

### Product Drawings

[SEALING PLUG, SIZE 16, LOCKING, WHT](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_0413-217-1605\\_99\\_c-0413-217-1605-99.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_0413-217-1605\\_99\\_c-0413-217-1605-99.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_0413-217-1605\\_99\\_c-0413-217-1605-99.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

### Product Specifications

[Application Specification](#)

English

### Instruction Sheets

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

English