



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: **Blue**
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	Blue
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	20000



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

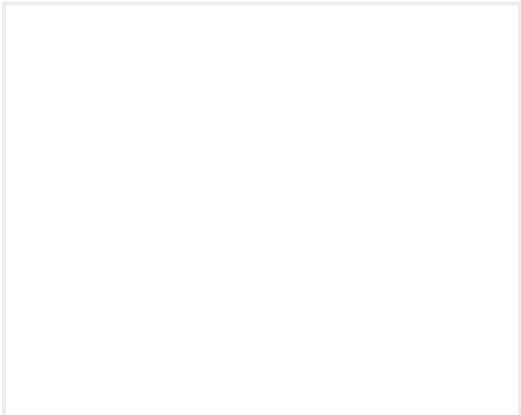
Product Compliance Disclaimer

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

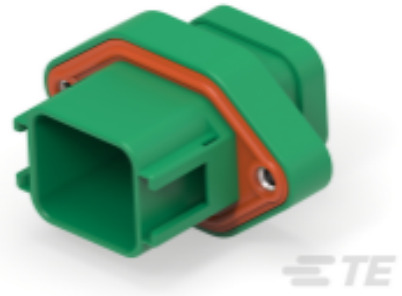
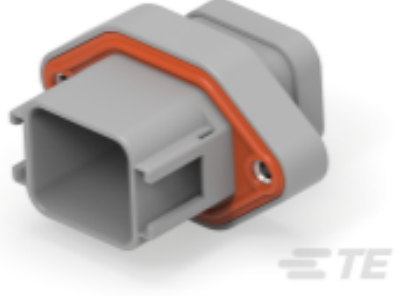
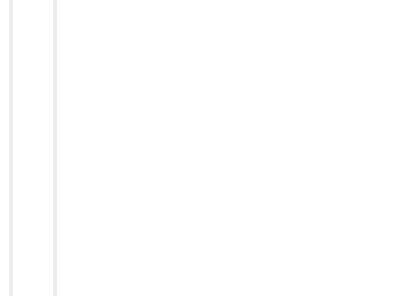
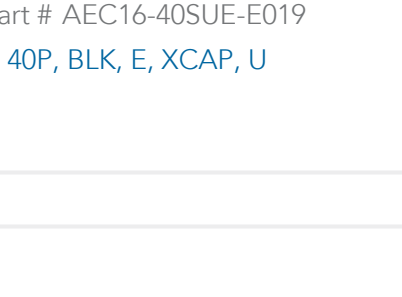
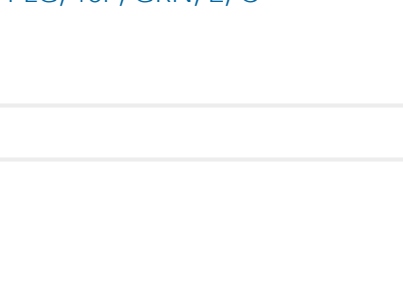
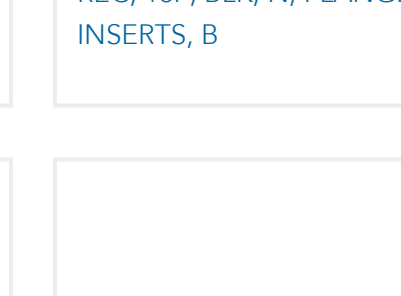
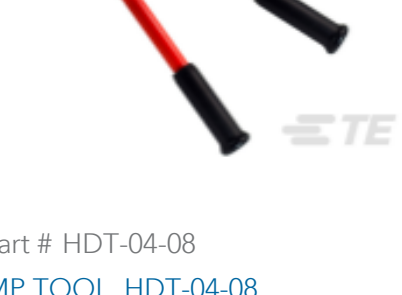
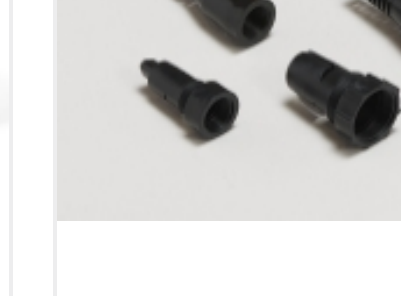
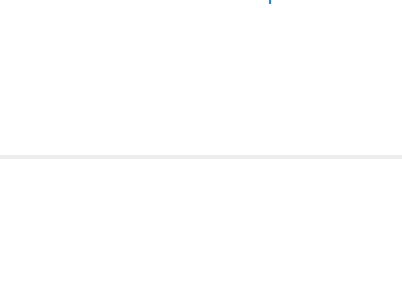


TE Part # CAT-D487-CH8172
DEUTSCH DT Series Housings & Connectors



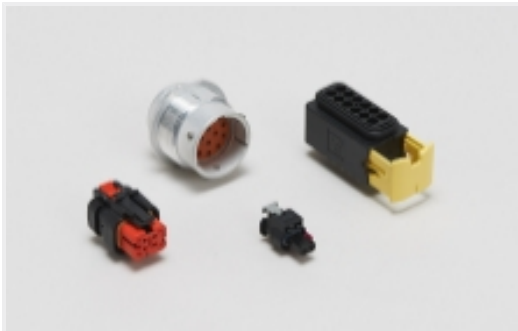
TE Part # CAT-J41-DDCC
DEUTSCH DT Color Connectors



 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 # HDT-04-08 CRIMP TOOL, HDT-04-08	 TE Part # DTV02-18PD-P055 REC, 18P, BRN, N, FLANGE, NO INSERTS, D	TE Part # DTV06-18SA-C032 PLG, 18P, GRY, N, 7-12 BLOCKED, A	TE Part # 2301337-1 HDP24-24-91PE-P064, REC, 9P, E,8/12 /16,P

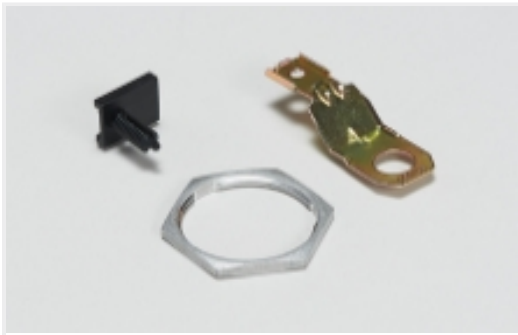
Also in the Series |

DEUTSCH HD30

 Automotive Connector Caps & Covers (26)	 Automotive Housings(768)	 Connector Seals & Cavity Plugs(10)	 Connector Strain Relief(5)
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Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(17)

Also in the Series

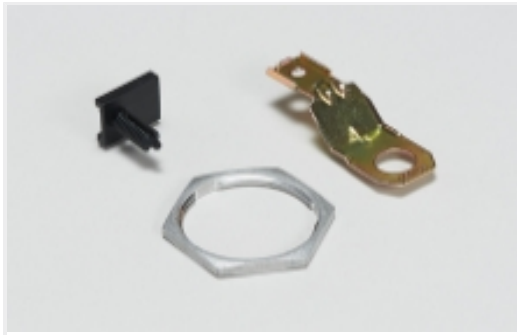
DEUTSCH HD



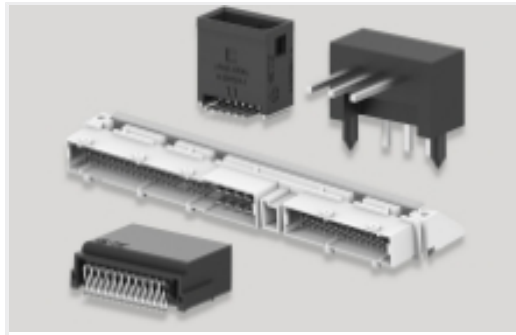
Automotive Connector Caps & Covers (26)



Automotive Housings(768)



Other Automotive Connector Accessories(17)



PCB Headers & Receptacles(1)



Rectangular Power Connectors(1)

Customers Also Bought



TE Part #2050831-2
JCOVER FOR 2P SENSOR CONNECTOR



TE Part #DT06-08SA-EP08
PLG, 8P, BLK, N, SEAL RET, CAP, A



TE Part #0462-005-2031
SOC, SOLID, SIZE 20, 16-18AWG, AU



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #2050832-2
COVER FOR 3P SENSOR CONNECTOR



TE Part #2482835-1
HD1000 2PIN 180DEG BA CODE NO HVIL BACK



TE Part #2482836-1
HD1000 2PIN 90DEG BA CODE NO HVIL BACK



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



Documents

Product Drawings

SEALING PLUG, SIZE 16, BLU

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_0413-003-1605_99_c-0413-003-1605-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_0413-003-1605_99_c-0413-003-1605-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_0413-003-1605_99_c-0413-003-1605-99.3d_stp.zip

English

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

Datasheets & Catalog Pages

DEUTSCH HD30 & HDP20 CONNECTOR SERIES

English

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English