



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

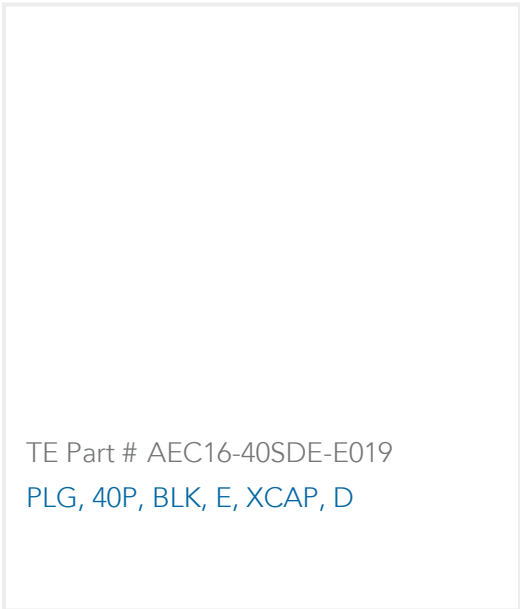
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 # AEC16-40SDE-E019
PLG, 40P, BLK, E, XCAP, D



TE Part # DTV02-18PA-P055
REC, 18P, GRY, N, FLANGE, NO INSERTS, A



TE Part # 1-2303816-2
DT06-3S-TN31, PLG, 3P, GRY, N, SNAPCAP



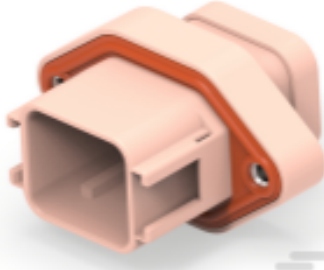
TE Part # CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors



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

TE Part # AEC16-40SAE-K001
PLG, 40P, BLK, E, BRN CAP, A

TE Part # AEC14-40PC
REC, 40P, BLK, N, C



TE Part # DTV02-18PD-C015
REC, 18P, BRN, E, FLANGE, D

TE Part # AEC16-40SBE
PLG, 40P, BLK, E, B



TE Part # CAT-H3910-CH8172
DEUTSCH HD10 Housings



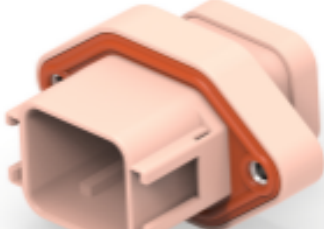
TE Part # DTV06-18SC
PLG, 18P, GRN, N, C



TE Part # HD10-9-96P-N005
HDR, 9P, BLK, N, ST, SN/NI. 16



TE Part # HD10-6-96P-N005
HDR, 6P, BLK, N, ST, SN/NI, 16



TE Part # DTV02-18PD
REC, 18P, BRN, N, FLANGE, D



TE Part # DTV06-18SA-C015
PLG, 18P, GRY, E, A



TE Part # DTV06-18SA
PLG, 18P, GRY, N, A

TE Part # HDP24-24-21PE-9974
REC, 21P, BLK, E, 12/16, P

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

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

TE Part # AEC14-40PDE-E019
REC, 40P, BLK, E, XCAP, D

Also in the Series | **DEUTSCH HD**



Automotive Connector Caps & Covers
(10)



Other Automotive Connector
Accessories(12)

Also in the Series | **DEUTSCH HD30**



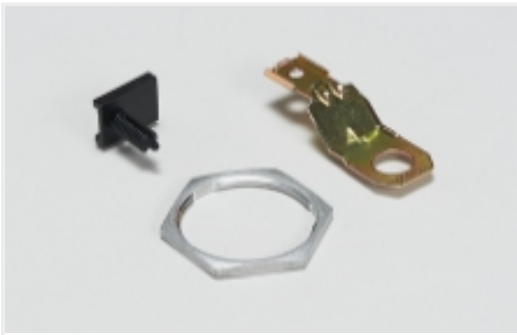
[Automotive Housings\(453\)](#)



[Automotive Seals & Cavity Plugs\(11\)](#)



[Connector Strain Relief\(6\)](#)



[Other Automotive Connector Accessories\(12\)](#)

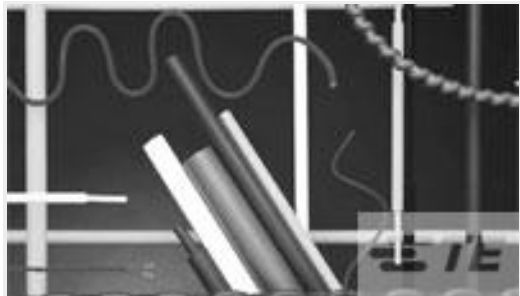
Customers Also Bought



TE Part #0413-204-2005
[SEALING PLUG, SIZE 20, RED](#)



TE Part #K1159876
[packaging unit 250 pcs hex nut M30x 1,5](#)



TE Part #4411054001
[DCPT-9/3-45-SP](#)



TE Part #1SNK706032R0000
[ZK4-4P-OR](#)



TE Part #829131P039
[ES2000-NO.1-C1-0-20MM](#)



TE Part #928247-8
[8P ST-TIMER GEH](#)



TE Part #2-928247-6
[6P ST-TIMER GEH](#)



TE Part #2050831-2
[JCOVER FOR 2P SENSOR CONNECTOR](#)



TE Part #2050832-2
[COVER FOR 3P SENSOR CONNECTOR](#)



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

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

[Application Specification](#)

English

Instruction Sheets

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

English