

WIN*SOURCE*
ELECTRONICS

THE DATASHEET OF
0413-217-1605



0413-217-1605 ✓ ACTIVE

DEUTSCH | DEUTSCH HD30, DEUTSCH HD

TE Internal #: 0413-217-1605

Sealing Plug, PBT GF30, 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: **Sealing Plug**

Primary Product Material: **PBT GF30**

Primary Product Color: **White**

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

Contains Lubricant: **No**

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

Features

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Box
Packaging Quantity	1

Product Type Features

Connector Seal & Plug Type	Sealing Plug
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Body Features

Primary Product Material	PBT GF30
Primary Product Color	White

Usage Conditions

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



Other

Contains Lubricant	No
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

 <p>TE Part # DTV02-18PC-C032 REC, 18P, GRN, N, FLANGE, 7-12 BLOCK, C</p>	 <p>TE Part # DTV02-18PC-P055 REC, 18P, GRN, N, FLANGE, NO INSERTS, C</p>	 <p>TE Part # DTV06-18SB-C032 PLG, 18P, BLK, N, 7-12 BLOCKED, B</p>	 <p>TE Part # DTV06-18SD-C032 PLG, 18P, BRN, N, 7-12 BLOCKED, D</p>
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TE Part # AEC16-40SCT
PLG, 40P, BLK, T, C

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

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

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

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



TE Part # DT06-08SA-CE04
PLG, 8P, GRY, E, XCAP, A



TE Part # DT06-12SC-CE06
PLG, 12P, GRN, E, SEAL RET, ENH KEY, C



TE Part # DT06-08SB-CE01
PLG, 8P, BLK, E, CAP, B



TE Part # DT06-08SA-E008
PLG, 8P, GRY, N, XCAP, A



TE Part # DT06-4S-E008
PLG, 4P, GRY, N, XCAP



TE Part # DT06-3S
PLG, 3P, GRY, N



TE Part # DT06-12SA-CE13
PLG, 12P, GRY, E, SEAL RET, ENH KEY, XCAP, A



TE Part # DT06-2S-CE06
PLG, 2P, BLK, E, SEAL RET



TE Part # DT06-12SB-EP20
PLG, 12P, BLK, N, SEAL RET, ENH KEY, XCAP, B




TE Part # DT06-12SB-E008
PLG, 12P, BLK, N, XCAP, B




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

Also in the Series | **DEUTSCH HD**




Automotive Connector Caps & Covers (14)



Automotive Housings(359)



Connector Strain Relief(5)

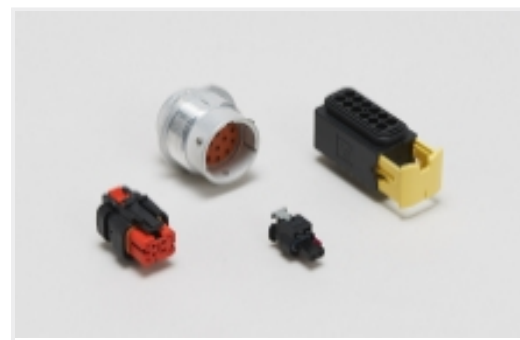


Other Automotive Connector Accessories(6)

Also in the Series | **DEUTSCH HD30**



Automotive Connector Caps & Covers (14)



Automotive Housings(359)



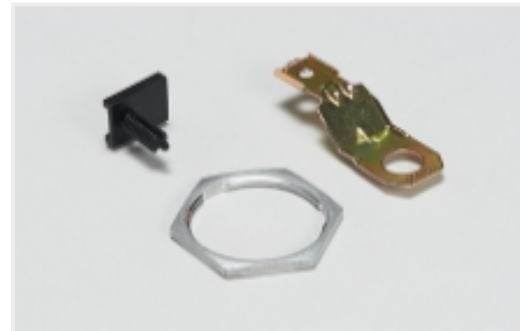
Connector Seals & Cavity Plugs(11)



Connector Strain Relief(5)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Customers Also Bought



TE Part #1971777-4
PTL TPA HIGH TEMP 1 x 4 BLACK



TE Part #1971783-1
PTL RECEPTACLE CONTACT, 16-19 AWG, 2X22



TE Part #CAT-P87074-P729
POWER TRIPLE LOCK Plug, Standard Temperature



TE Part #DT06-08SB-C015
PLG, 8P, BLK, E, B



TE Part #1971789-1
CPA



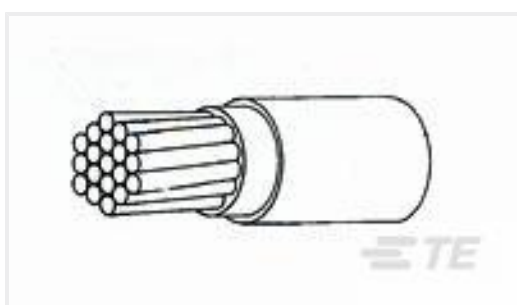
TE Part #42868-2
SHUR PLUG 180 RECEPTACLE 14-10 AWG TPBR



TE Part #0462-201-16141
SOC, SOLID, SIZE 16, 16-20AWG, NI



TE Part #1060-16-0677
PIN, SF, SIZE 16, 16-20, SN/SN



TE Part #2810113006
44/7031-24-0

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

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

[View 0413-217-1605 on WIN SOURCE](#)

[TE Connectivity Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management