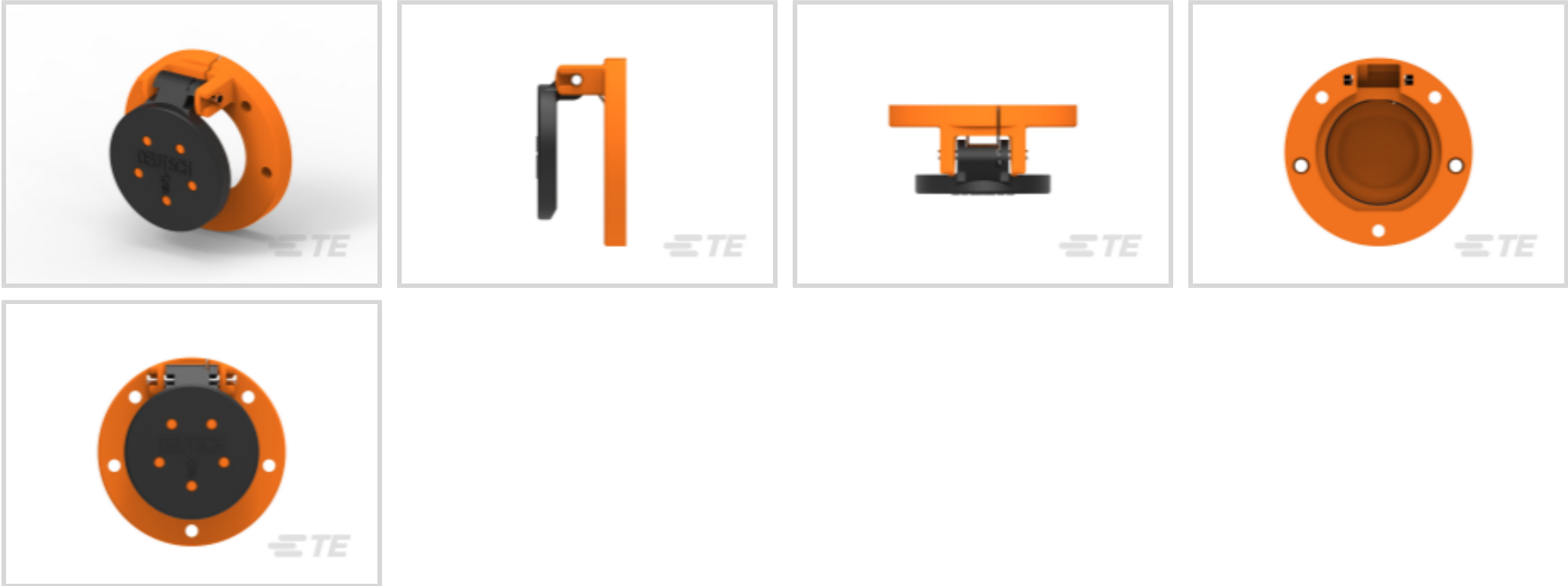




Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers



Number of Positions: 7, 9, 14, 16, 18, 19, 21, 23, 29, 31, 33, 35, 47

Primary Product Color: Black

Protection & Strain Relief Accessory Type: Dust Cap

Primary Product Material: PA GF

Strain Relief: Without

Features

Product Type Features

Sealable	Yes
Protection & Strain Relief Accessory Type	Dust Cap

Configuration Features

Number of Positions	7, 9, 14, 16, 18, 19, 21, 23, 29, 31, 33, 35, 47
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Body Features

Primary Product Color	Black
Primary Product Material	PA GF

Mechanical Attachment

Strain Relief	Without
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Usage Conditions

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

Industry Standards

IP Rating	Not Tested
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UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Method	Box
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Other

Serviceable	Yes
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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: FEB 2026 (253) 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 # HDBOX-24-91PN
BOX ASSEMBLY

TE Part # DT-RT1
EXT TOOL, FRONT RELEASE

Also in the Series | **DEUTSCH HD30**

Automotive Housings(636)

Automotive Seals & Cavity Plugs(10)

Connector Seals & Cavity Plugs(10)

Other Automotive Connector Accessories(17)

Also in the Series | **DEUTSCH HD**

Automotive Connector Caps & Covers (47)

Automotive Housings(636)

Customers Also Bought

TE Part #DT06-08SA-P012
PLG, 8P, GRY, N, SEAL RET, A

TE Part #2411-001-2405
PANEL NUT, SIZE 24, HDP

TE Part #CAT-H3930-CH8172
DEUTSCH HD30 Housings

TE Part #HDP26-24-18SN
PLG, 18P, BLK, N, 8/12/16, S



TE Part #CAT-H3930-PC8382
[Plug Protective Caps - DEUTSCH HD30](#)



TE Part #1011-026-0205
[CLIP, PA66, GRY, 5.08MM HOLE, ST](#)



TE Part #1718329-1
[ADAPTER FOR TAB HSG 39 POS,62P](#)

Documents

Product Drawings

[DUST CAP, 24SZ, REC, BLK, HDBOX](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_5004-001-2405_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5004-001-2405_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5004-001-2405_A.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

Product Specifications

[Application Specification](#)

English