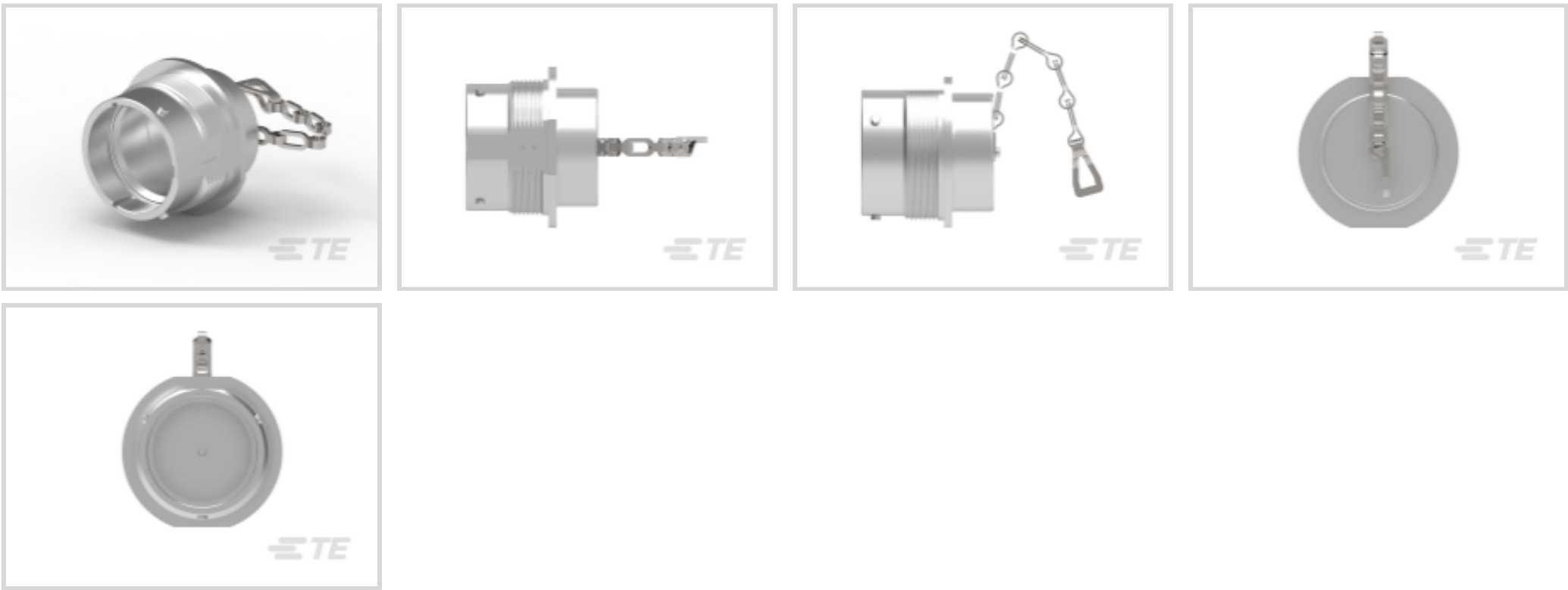




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers >

Plug Protective Caps - DEUTSCH HD30



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

Protection & Strain Relief Accessory Type: Dust Cap

Primary Product Material: Aluminum

Strain Relief: Without

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

[All Plug Protective Caps - DEUTSCH HD30 \(4\)](#)

Features

Product Type Features

Sealable	No
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 Material	Aluminum
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Mechanical Attachment

Strain Relief	Without
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Usage Conditions

Compatible With Connector Style	Plug
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]



Industry Standards

IP Rating	IP67, IP6K9K
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Packaging Features

Packaging Method	Box
Packaging Quantity	1

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	Out of Scope
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: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # CAT-H3930-CH8172
[DEUTSCH HD30 Housings](#)

TE Part # 2373200-1
[DUST CAP REC ASM](#)

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 Headers\(1\)](#)

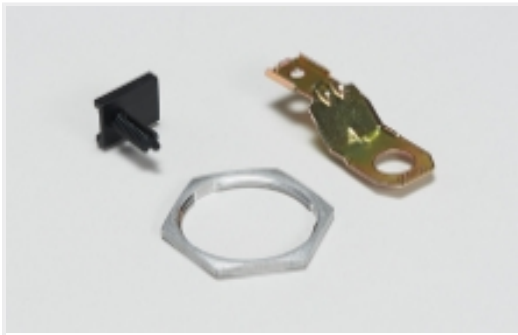
[Automotive Housings\(768\)](#)

[Connector Seals & Cavity Plugs\(10\)](#)

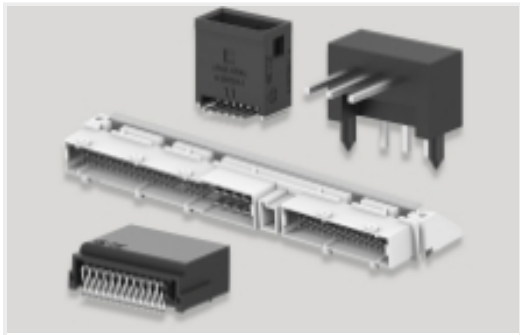
[Connector Strain Relief\(5\)](#)



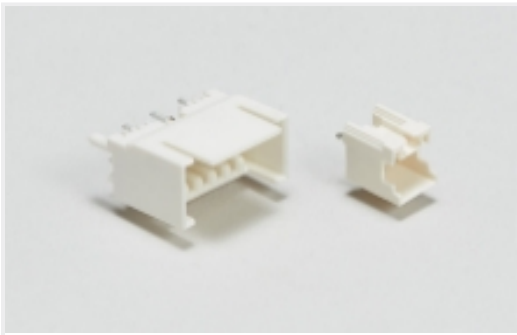
Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(17)



PCB Headers & Receptacles(1)



Wire-to-Board Headers & Receptacles (1)

Customers Also Bought



TE Part #SRN21
SEAL RING, CONDUIT ADAPTER, NW22



TE Part #174396-2
MIC-MK2 DBL LOCK PLATE 7POS.



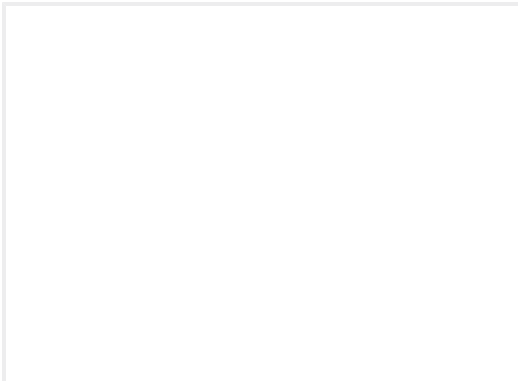
TE Part #1379096-1
COV+LEV MQS 12W 90DEG BRO



TE Part #CN21
CAP NUT, CONDUIT ADAPTER, NW22



TE Part #HDC36-18
DUST CAP, 18SZ, REC, AL, LANYARD, HD30



TE Part #HDB36-24-16SN-059
BR AWY PL ASM,MC



TE Part #174400-2
MIC MK-2 DBL LOCK PLATE 17P



TE Part #174397-2
MIC MK-2 DBL LOCK PLATE 9P



TE Part #174398-2
MIC-MK2 DBL LOCK PLATE 11POS.



TE Part #174395-2
MIC-MK2 DBL LOCK PLATE 5P

Documents

Product Drawings

DUST CAP, 24SZ, PLG, AL, LANYARD, HD30

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HDC34-24_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_HDC34-24_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_HDC34-24_B.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