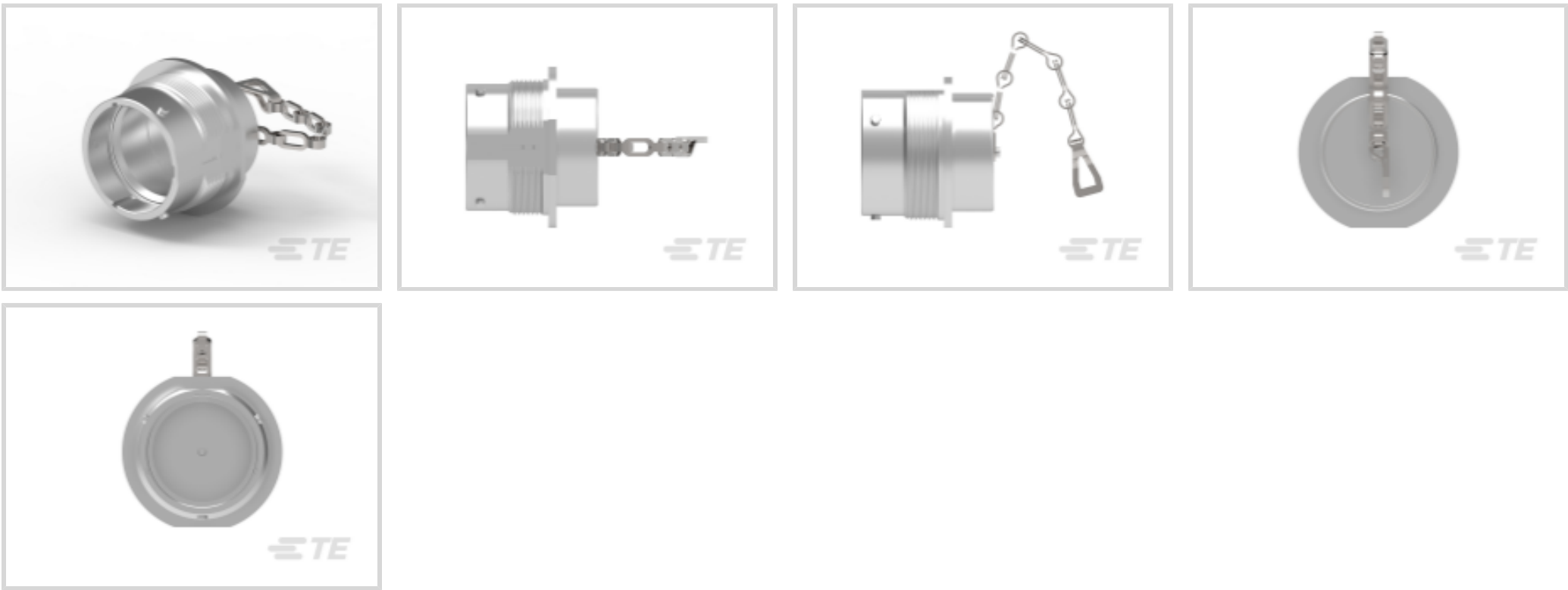




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers >

Plug Protective Caps - DEUTSCH HD30



Number of Positions: **6, 8, 14, 20, 21**

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	6, 8, 14, 20, 21
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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: JAN 2025 (247) 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 # 2373198-1
DUST CAP REC ASM

TE Part # CAT-H3930-CH8172
DEUTSCH HD30 Housings

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)

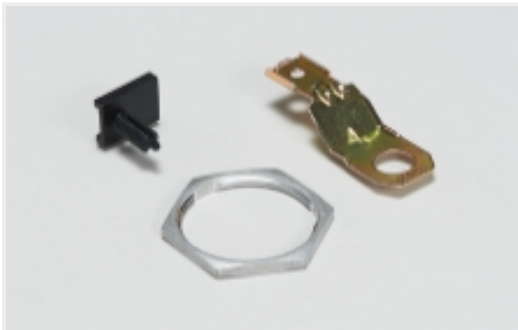
Automotive Housings(768)

Connector Seals & Cavity Plugs(10)

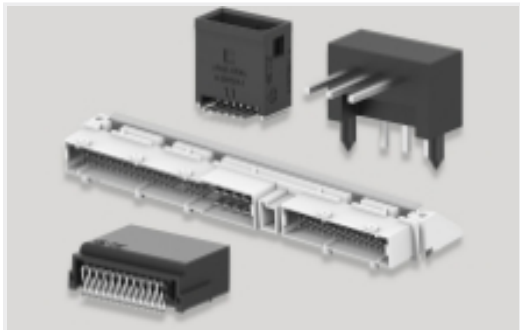
Connector Strain Relief(5)



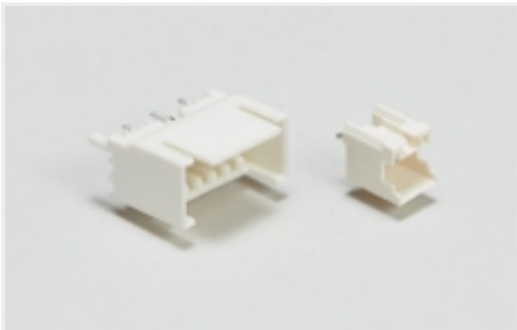
Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(17)



PCB Headers & Receptacles(1)



Wire-to-Board Headers & Receptacles (1)

Customers Also Bought



TE Part #0409-201-1800
CABLE CLAMP, 18SZ, AL



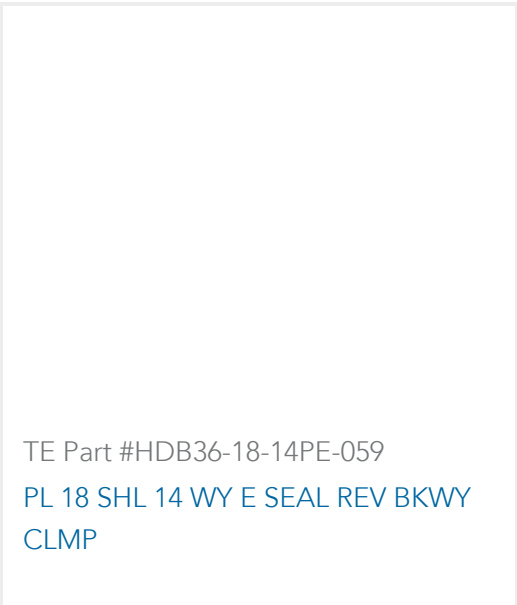
TE Part #174396-2
MIC-MK2 DBL LOCK PLATE 7POS.



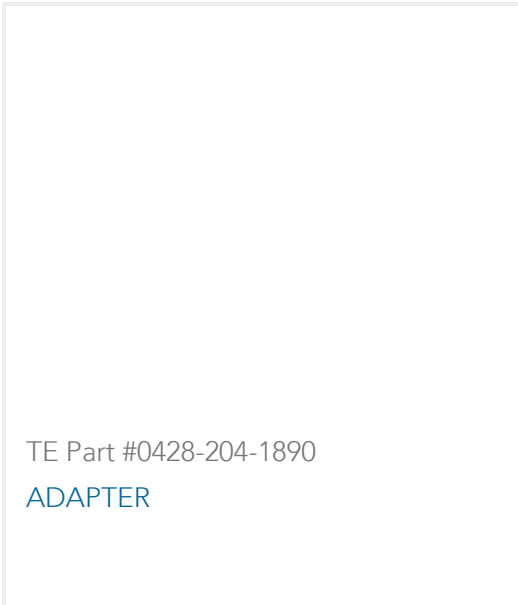
TE Part #CAT-H3930-CH8172
DEUTSCH HD30 Housings



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



TE Part #HDB36-18-14PE-059
PL 18 SHL 14 WY E SEAL REV BKWY CLMP



TE Part #0428-204-1890
ADAPTER



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, 18SZ, PLG, AL, LANYARD, HD30

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HDC34-18_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_HDC34-18_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_HDC34-18_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