



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

Receptacle Protective Caps - DEUTSCH HD30



Protection & Strain Relief Accessory Type: **Dust Cap**

Strain Relief: **Without**

Primary Product Material: **Aluminum**

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

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

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

Features

Product Type Features

Protection & Strain Relief Accessory Type	Dust Cap
Sealable	No

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

Industry Standards

Degree of Protection	Not Tested
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Packaging Features

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Packaging Quantity	200
Packaging Method	Box

Other

Serviceable	Yes
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Product Compliance

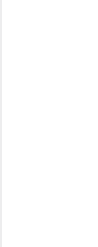
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 0427-203-2401 PLATE	 TE Part # 0430-202-2490 CPLG RING	 TE Part # 0432-204-2490 PLUG SHL
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TE Part # 0434-211-0000
SASH CH ASM

TE Part # 114002-86
SNAP RING

Also in the Series | DEUTSCH HD

Automotive Connector Caps & Covers
(37)

Automotive Housings(742)

Connector Backshells(29)

Connector Seals & Cavity Plugs(10)

Insertion & Extraction Tools(11)

Other Automotive Connector
Accessories(11)

PCB Headers & Receptacles(1)

Also in the Series | DEUTSCH HD30

Automotive Connector Caps & Covers
(19)

Automotive Housings(359)

Connector Backshells(2)

Connector Seals & Cavity Plugs(11)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Customers Also Bought



TE Part #HDC34-18-1E
DUST CAP, 18SZ, PLG, AL, NO LANYARD,HD30



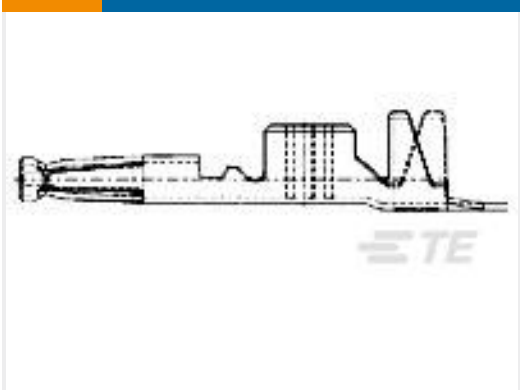
TE Part #4-2176329-4
CRGP 1210 39K 1%



TE Part #2112166-3
SLIDE,FOR 21POS.



TE Part #1564411-6
SLIDE,TAB HSG GROUP E



TE Part #1719532-1
MQS0,63 Sn rec CB unseal. AWG18



TE Part #K1011766
Relay 29-214-11



TE Part #YDRBM-3A0000000000
FLANGE, MOUNT, 102/128P, BLK, STUD, A



TE Part #1-2176507-3
CJP 200W 5R6 5% Lead



TE Part #2176509-4
CJP 400W 2R7 5% Lead



TE Part #K5000061
Batt. Disconnect 35-314-131-R-901

Documents

Product Drawings

DUST CAP, 24SZ, REC, AL, NO LANYARD,HD30

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HDC36-24-1E_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_HDC36-24-1E_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_HDC36-24-1E_A.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