



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers > Receptacle Protective Caps - DEUTSCH HD30



Protection & Strain Relief Accessory Type: **Cover Assembly**

Primary Product Material: **Aluminum**

Strain Relief: **Without**

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

Features

Product Type Features

Sealable	No
Protection & Strain Relief Accessory Type	Cover Assembly

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
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Industry Standards

IP Rating	IP67, IP6K9K
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Packaging Features

Packaging Method	Box
Packaging Quantity	200

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 # 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
TE Part # 0434-211-0000 SASH CH ASM	TE Part # 114002-86 SNAP RING		



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

VF711F11S01/X836



FLANGE, MOUNT, 102/128P, BLK,
STUD, A

ADAPTER, FOR A-PILLAR, ASSY



SLIDE, TAB HSG GROUP C



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



Relay 29-214-11



Batt. Disconnect 35-314-131-R-901



SLIDE, FOR 26POS TAB HSG



BLIND CONNECTOR,TAB HSG ASSY,
LEAVYSEAL



PLG, 35P, BLK, N, 16/20, S

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

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Datasheets & Catalog Pages



[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

[Product Specifications](#)

[Application Specification](#)

English