



Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers > DEUTSCH HD30 RECEPTACLE PROTECTIVE CAPS



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

Strain Relief: **Without**

Primary Product Material: **Aluminum**

Connector System: **Wire-to-Wire**

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

[All DEUTSCH HD30 RECEPTACLE PROTECTIVE CAPS \(4\)](#)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Dust Cap
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

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

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

Industry Standards

Degree of Protection	Not Tested
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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	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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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

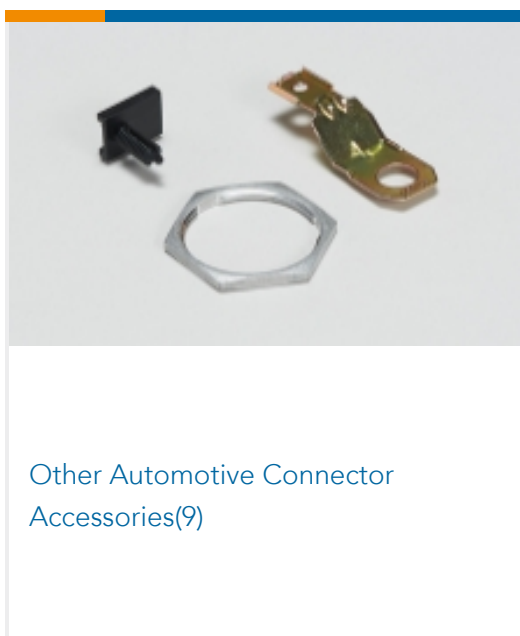
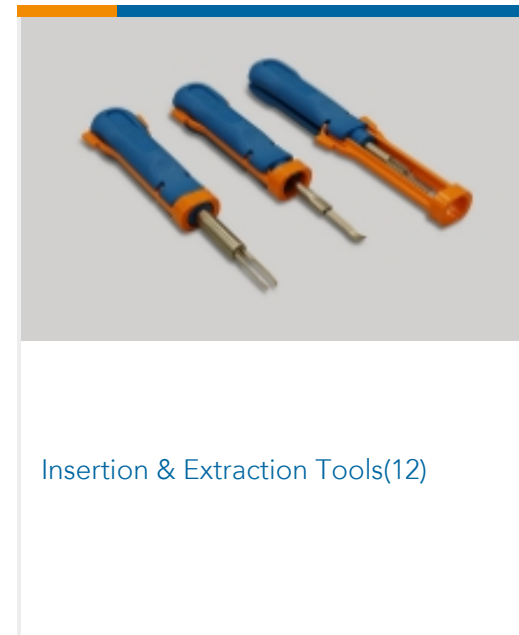
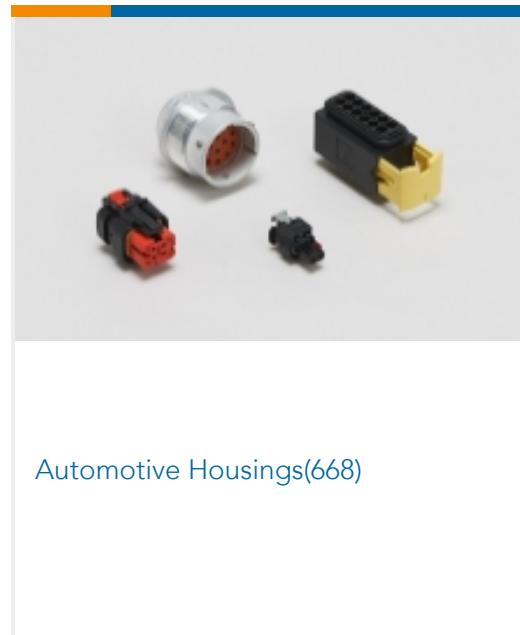
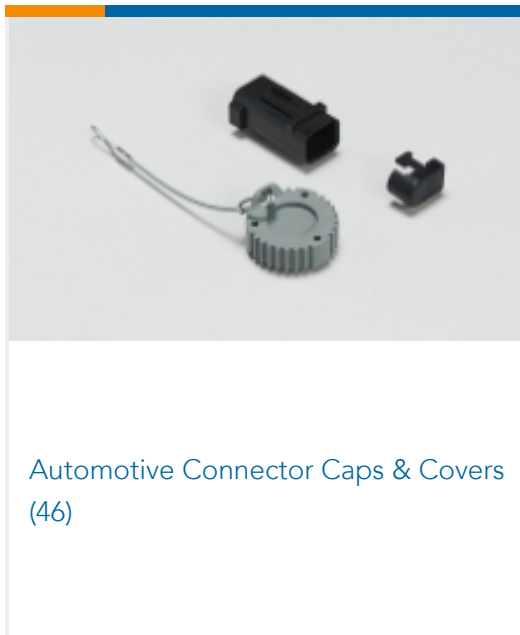
Product Compliance Disclaimer

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>

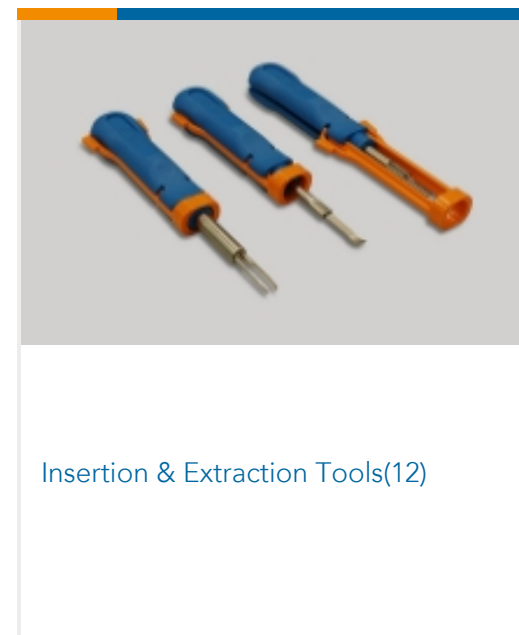
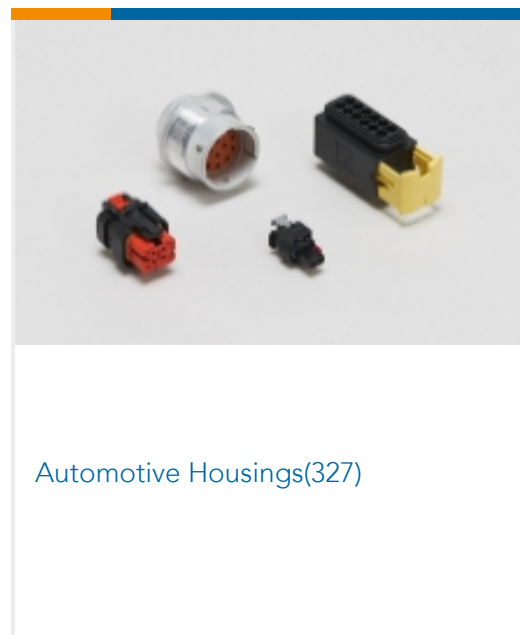
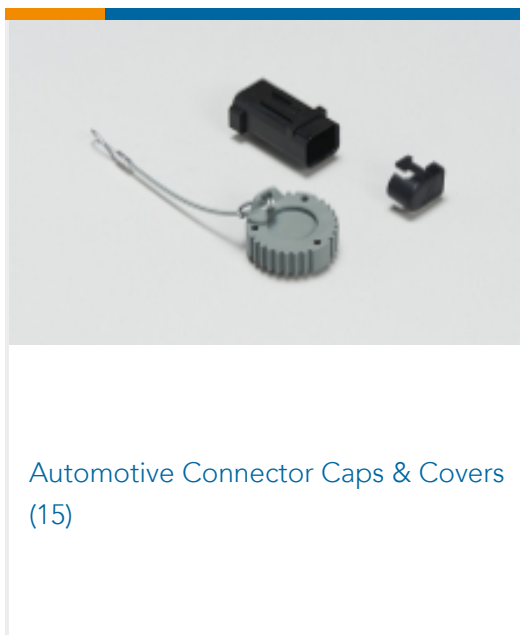
Compatible Parts



Also in the Series | DEUTSCH HD



Also in the Series | DEUTSCH HD30





Other Automotive Connector Accessories(5)

Customers Also Bought



TE Model / Part #HDC36-18
DEUTSCH HD30 RECEPTACLE PROTECTIVE CAPS



TE Model / Part #HDB36-24-91SN-059
DEUTSCH HD30 HOUSINGS



TE Model / Part #112263-90
DEUTSCH HD30 MOUNTING HARDWARE



TE Model / Part #DT04-3P-EP10
DEUTSCH DT HOUSINGS



TE Model / Part #114019-ZZ
DEUTSCH SEALING PLUGS



TE Model / Part #HDC34-24
DEUTSCH HD30 PLUG PROTECTIVE CAPS



TE Model / Part #1011-349-1205
DEUTSCH DT DUST CAPS

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_HDC36-24_A_c-hdc36-24-a.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_HDC36-24_A_c-hdc36-24-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_HDC36-24_A_c-hdc36-24-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