



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

Plug Protective Caps - DEUTSCH HD30



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

Strain Relief: **Without**

Primary Product Material: **Aluminum**

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

[All Plug Protective Caps - DEUTSCH HD30 \(10\)](#)

Features

Industry Standards

IP Rating	IP6K9K, IP67
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Usage Conditions

Compatible With Connector Style	Plug
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Packaging Features

Packaging Method	Box
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Other

Serviceable	Yes
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EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Product Type Features

Sealable	No
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Protection & Strain Relief Accessory Type	Cover Assembly
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Mechanical Attachment

Strain Relief	Without
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Body Features

Primary Product Material	Aluminum
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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 2024 (241) 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>

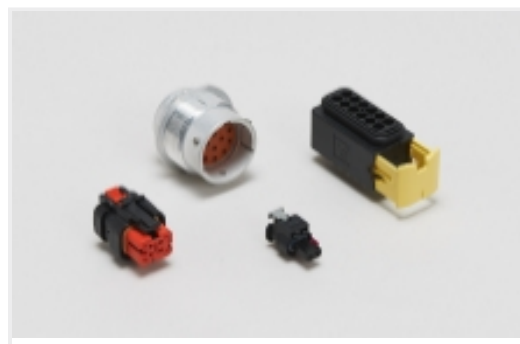
Compatible Parts



Also in the Series | **DEUTSCH HD**



Automotive Headers(1)



Automotive Housings(359)



Connector Backshells(29)



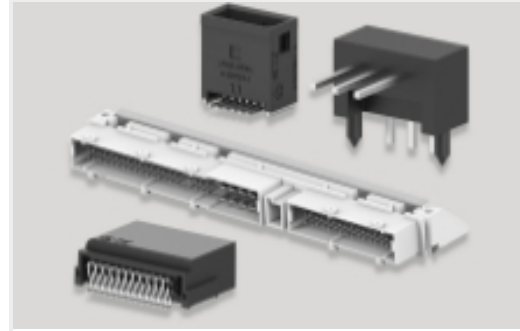
Connector Strain Relief(5)



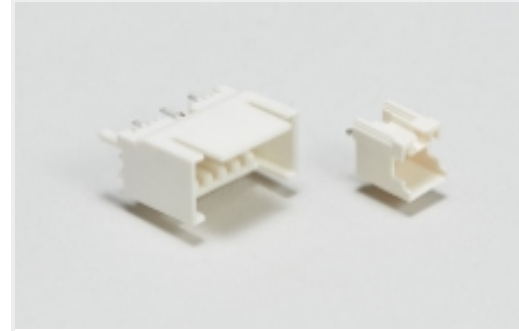
Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)



PCB Headers & Receptacles(1)



Wire-to-Board Headers & Receptacles (1)

Also in the Series | **DEUTSCH HD30**



Automotive Connector Caps & Covers (14)



Automotive Housings(359)



Connector Seals & Cavity Plugs(11)



Connector Strain Relief(5)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Customers Also Bought



TE Part #5004-001-2405
DUST CAP, 24SZ, REC, BLK, HD30



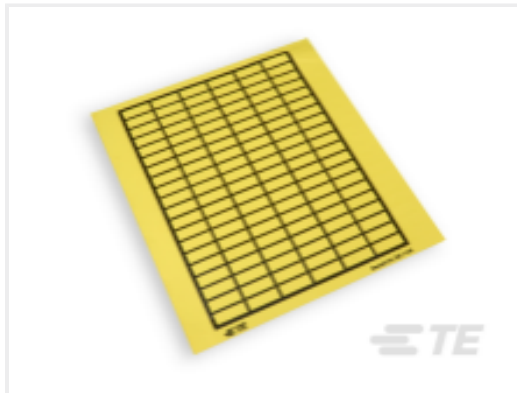
TE Part #2-1411573-1
ELOGED F5700Y75



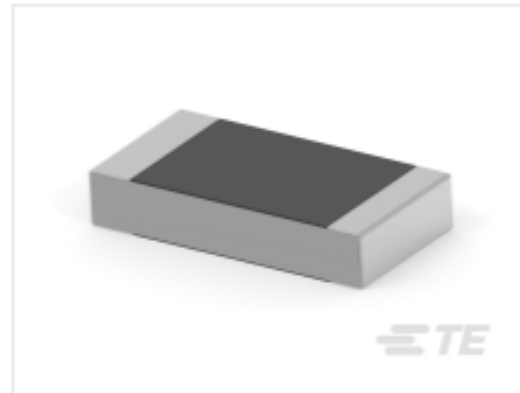
TE Part #2-1904131-9
V23134A4052X543-EV-CBOX



TE Part #DT04-12PA-CE01
REC, 12P, GRY, E, CAP, A



TE Part #9-1768016-9
EB1128



TE Part #3-1614883-0
CPF 0805 20R 0.1% 25PPM 5K RL



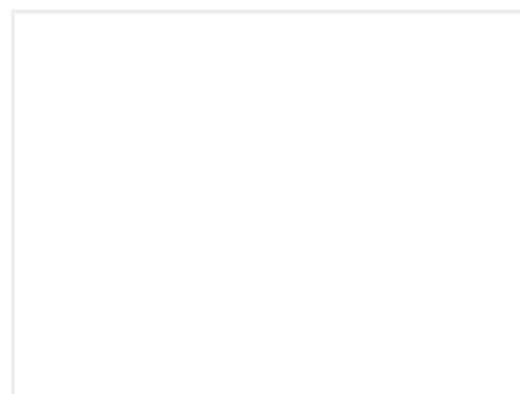
TE Part #3-2176325-4
CRGP 0402 5K6 1%



TE Part #DT6P-BT-BK
BOOT, 6P, REC, ST, BLK



TE Part #HD36-24-33SN-059
PLG,33P,AL,N,CBL CLMP BT,DRAIN,
20,S,MC



TE Part #1520178-1
8909K347=10 AMP TOGGLE(JOHN DE

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_HDC34-24-1E_P.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_HDC34-24-1E_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_HDC34-24-1E_P.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English