HDC36-24-1E ✔ ACTIVE

DEUTSCH | DEUTSCH HD, DEUTSCH HD30

TE Internal #: HDC36-24-1E

Cover Assembly, Aluminum, DEUTSCH HD30, Automotive

Connector Caps & Covers

View on TE.com >

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



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

Strain Relief: **Without**

Primary Product Material: **Aluminum**

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

Mechanical Attachment

Strain Relief	Without

Usage Conditions

Compatible With Connector Style	Receptacle

Industry Standards

Degree of Protection	IP67, IP6K9K

Packaging Features

Packaging Quantity	200
Packaging Method	Box

Other

Serviceable	Yes

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



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 HD



Automotive Connector Caps & Covers (32)



Automotive Housings(768)



Connector Backshells(29)



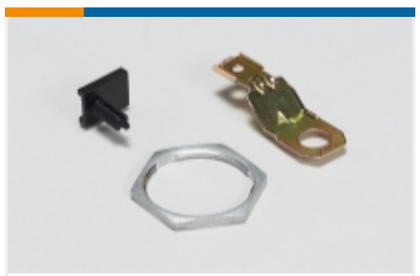
Connector Seals & Cavity Plugs(10)



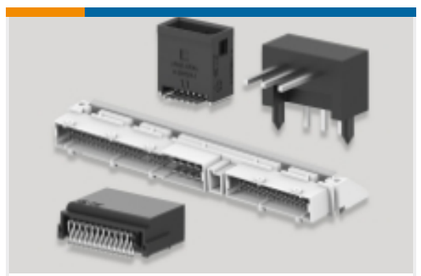
Connector Strain Relief(5)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(11)



PCB Headers & Receptacles(1)

Also in the Series | DEUTSCH HD30



Automotive Connector Caps & Covers (14)



Automotive Housings(359)



Connector Backshells(2)



Connector Seals & Cavity Plugs(11)



Connector Strain Relief(5)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Customers Also Bought



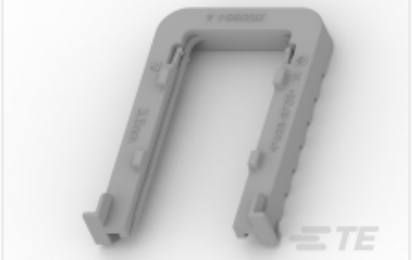
TE Part #HDP26-24-19SN-L017
DEUTSCH HDP20 Housings



TE Part #1823444-2
ADAPTER,FOR A-PILLAR,ASSY



TE Part #K1128729
Battery Disconnector, 300A, 1 Pole



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



TE Part #K1011766
Relay 29-214-11



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



TE Part #HDC36-18-1E
DUST CAP, 18SZ, REC, AL, NO LANYARD,HD30

TE Part #HD30-24BT-EN-LG
BT HD30/HDP20 24 SHL ENH LARGE

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2310537-1 2380312-2 3430B2F51RTDF CPF0402B37K4E1 TE50BR39J U5254-000005-030PA 175977-2
3-1393225-0 ROX05SJ18R 936348-1 CRGCQ2010J3K3 RH73H2A40MKTN MPT100C18RF 1-794222-0
141991-2 1743455-2 650075-000 917696-1 SBCHE154R7K SBCHE64R7K 1969656-1 2005330-1
2377783-2 3631B101LL 1-962915-1 2834055-1 SMW73R0JT 1393431-1 1903112-2 2-292161-3