

HDP26-18-14SN

✓ ACTIVE

DEUTSCH | [DEUTSCH HD](#), [DEUTSCH HDP](#)

TE Internal #: HDP26-18-14SN

Hybrid, Housing for Female Terminals, Wire-to-Wire, 14 Position, Sealable, Black, Wire & Cable, 13A Contact Current Rating (Max), Power & Signal

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Connectors > Automotive Connectors > Connector Housings > DEUTSCH HDP20 HOUSINGS



Connector & Housing Type: **Housing for Female Terminals**

Mating Pin Diameter: **1.59 mm [.0625 in]**

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

Number of Positions: **14**

Sealable: **Yes**

[All DEUTSCH HDP20 HOUSINGS \(282\)](#)

Features

Product Type Features

Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	Yes
Hybrid Connector	No
Primary Locking Feature	Contact Retainer
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Blank Cavity Position	0
Number of Positions	14

Electrical Characteristics

Operating Voltage	250 VAC
Nominal Voltage Architecture	12 V, 24 V, 48 V

Body Features

Cable Exit Angle	180°
Body Material	PA GF
Primary Product Color	Black



Contact Features

Mating Pin Diameter	1.59 mm[.0625 in]
Contact Current Rating (Max)	13 A

Mechanical Attachment

Terminal Position Assurance	No
Strain Relief	Add By Accessory
Mating Alignment Type	Polarized

Dimensions

Product Width	43.17 mm[1.7 in]
Product Length	38.63 mm[1.521 in]
Product Height	43.17 mm[1.7 in]
Accepts Wire Insulation Diameter Range	2.54 – 3.4 mm[.1 – .134 in]

Usage Conditions

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

Operation/Application

Circuit Application	Power & Signal
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Industry Standards

Degree of Protection	IP67
UL Flammability Rating	20mm Flame Test per Standard UL-94

Packaging Features

Packaging Method	Box
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Other

Serviceable	Yes
Connector Position Assurance Capable	No

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: JAN 2021
(211)
Candidate List Declared Against: JUL 2019
(201)
SVHC > Threshold:
Not Yet Reviewed

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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-D48-ST273
DEUTSCH SOLID CONTACTS



TE Part # 0411-204-1605
EXT TOOL, SIZE 16, 16-18 AWG, N,
DRK BLU



TE Part # CAT-H396-CH8172
DEUTSCH HDP20 HOUSINGS



TE Part # CAT-D48-SP729
DEUTSCH SEALING PLUGS



TE Part # CAT-D48-SFT273
DEUTSCH STAMPED & FORMED
CONTACTS



TE Part # CAT-H396-B128
DEUTSCH HDP20 BACKSHELLS



TE Part # 0411-291-1405
EXT TOOL, SIZE 16, 14-16 AWG, N,
GRN



TE Part # HD30-18BT
BOOT, 18SZ, ST, GRY



TE Part # HD30-18BT-90-BK
BOOT, 18SZ, RA, BLK

TE Part # HD30-18BT-BK
BOOT, 18SZ, ST, BLK

TE Part # LC-90BT-HT
BOOT, 18SZ, RA, HI TEMP, YEL

Also in the Series | **DEUTSCH HD**

Automotive Connector Caps & Covers
(47)

Automotive Housings(670)

Automotive Seals & Cavity Plugs(10)

Insertion & Extraction Tools(12)

Other Automotive Connector
Accessories(11)

Also in the Series | **DEUTSCH HDP**

Automotive Connector Caps & Covers
(12)

Automotive Housings(289)

Insertion & Extraction Tools(12)

Other Automotive Connector
Accessories(5)

Customers Also Bought





TE Part #YHDP24-24-47PEL024
DEUTSCH HDP20 HOUSINGS



TE Part #2428-004-2405
DEUTSCH HDP20 BACKSHELLS



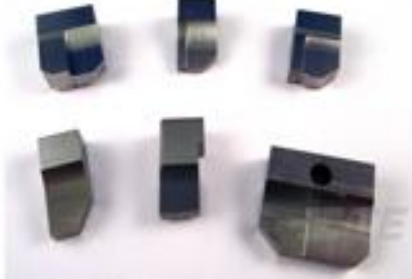
TE Part #114020-90
DEUTSCH HD30 MOUNTING
HARDWARE



TE Part #114018-ZZ
DEUTSCH SEALING PLUGS



TE Part #2411-002-1805
DEUTSCH HDP20 MOUNTING
HARDWARE



TE Part #4-240655-2
ANVIL

Documents

Product Drawings

PLG, 14P, BLK, N, 16, S

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HDP26-18-14SN_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_HDP26-18-14SN_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_HDP26-18-14SN_C.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



Product Environmental Compliance

Product Compliance

English

Product Compliance

English