



Connectors > Automotive Connectors > Connector Accessories > Other Connector Accessories > DEUTSCH HDP20 MOUNTING HARDWARE



Automotive Connector Accessory Type: **Panel Nut**

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

Primary Product Material: **PA GF**

Primary Product Color: **Black**

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

[All DEUTSCH HDP20 MOUNTING HARDWARE \(4\)](#)

Features

Product Type Features

Automotive Connector Accessory Type	Panel Nut
Connector System	Wire-to-Wire
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	PA GF
Primary Product Color	Black

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Industry Standards

UL Flammability Rating	Not tested
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Packaging Features

Packaging Method	Box
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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

Automotive Connector Caps & Covers
(46)

Automotive Housings(668)

Automotive Seals & Cavity Plugs(10)

Insertion & Extraction Tools(12)

Other Automotive Connector
Accessories(9)

Also in the Series

DEUTSCH HDP

Automotive Connector Caps & Covers
(12)

Automotive Housings(289)

Insertion & Extraction Tools(12)

Other Automotive Connector
Accessories(4)

Customers Also Bought

TE Part #HDP24-24-31PE
DEUTSCH HDP20 HOUSINGS

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

TE Part #WP-4S
DEUTSCH DTP WEDGELOCKS

TE Part #0462-203-08141
DEUTSCH SOLID CONTACTS



Documents

Product Drawings

PANEL NUT, SIZE 24, HDP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2411-001-2405_G_c-2411-001-2405-g.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2411-001-2405_G_c-2411-001-2405-g.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2411-001-2405_G_c-2411-001-2405-g.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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English