



Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories >

Lockwashers and Panel Nuts for Deutsch HDP20



Primary Product Material: **Steel**

Automotive Connector Accessory Type: **Lockwasher**

Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

[All Lockwashers and Panel Nuts for Deutsch HDP20 \(4\)](#)

Features

Product Type Features

Automotive Connector Accessory Type	Lockwasher
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Configuration Features

Number of Positions	6, 8, 14, 20, 21
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Body Features

Primary Product Material	Steel
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Usage Conditions

Compatible With Connector Style	Receptacle
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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-H396-CH8172
DEUTSCH HDP20 Housings

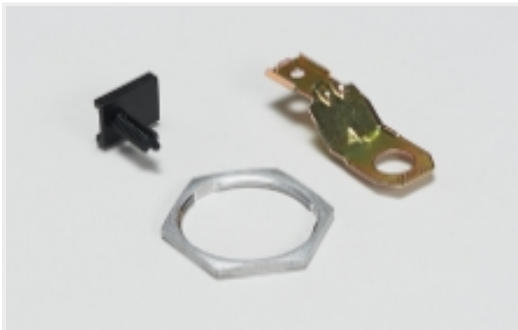


TE Part # DT-RT1
EXT TOOL, FRONT RELEASE

Also in the Series | **DEUTSCH HD**



Automotive Connector Caps & Covers
(4)



Other Automotive Connector
Accessories(7)

Also in the Series | **DEUTSCH HDP**



Automotive Connector Caps & Covers
(4)



Automotive Seals & Cavity Plugs(1)



Other Automotive Connector
Accessories(7)

Customers Also Bought



TE Part #CAT-H396-CH8172
DEUTSCH HDP20 Housings



TE Part #HD10-9-1939P-B022
REC, 9P, BLK, N, PANEL, J1939, TYPE 1



TE Part #1326198-1
SEAL CAP ASSY, HEADER 70 POSN



TE Part #1-1337434-0
BNC RM BHJ Hex 50Ohm Silver Pltd
RG58C/U



TE Part #16-04978
GASKET, 18SZ, BLK, HD30



TE Part #2103177-4
PLUG ASSY, KEY D, TA,CPA, HVA280-
2PHI XE

Documents

Product Drawings
LOCKWASHER, SIZE 18, HDP

English

CAD Files
3D PDF

3D



Customer View Model

[ENG_CVM_CVM_2414-002-1886_99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2414-002-1886_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2414-002-1886_99.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[DEUTSCH HD30 & HDP20 CONNECTOR SERIES](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Application Specification](#)

English