

114020-90 ✓ ACTIVE

DEUTSCH | DEUTSCH HD, DEUTSCH HD30

TE Internal #: 114020-90

Other Automotive Connector Accessories, Panel Nut, Wire-to-Wire, Aluminum, 20 / 8 / 6 Position, Wire & Cable, -55 – 125 °C [-67 – 257 °F]

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Connectors > Automotive Connectors > Connector Accessories > Other Connector Accessories > DEUTSCH HD30 MOUNTING HARDWARE



Automotive Connector Accessory Type: **Panel Nut**

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

Primary Product Material: **Aluminum**

Number of Positions: **6, 8, 14, 20, 21**

Connector & Contact Terminates To: **Wire & Cable**

[All DEUTSCH HD30 MOUNTING HARDWARE \(7\)](#)

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	6, 8, 14, 20, 21
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Body Features

Primary Product Material	Aluminum
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Usage Conditions

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

Packaging Features

Packaging Quantity	2000
Packaging Method	Box

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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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>

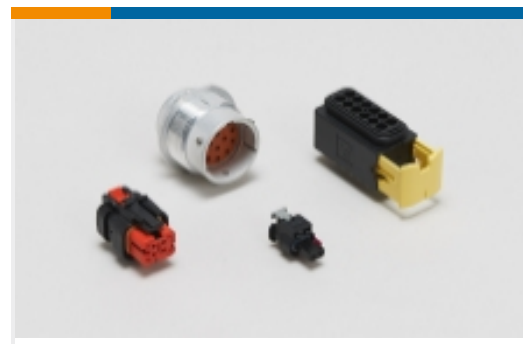
Compatible Parts



Also in the Series | **DEUTSCH HD**



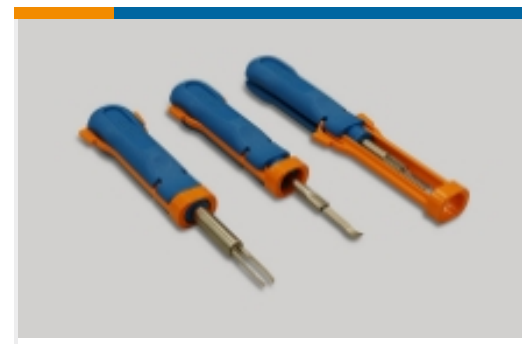
Automotive Connector Caps & Covers (62)



Automotive Housings(742)



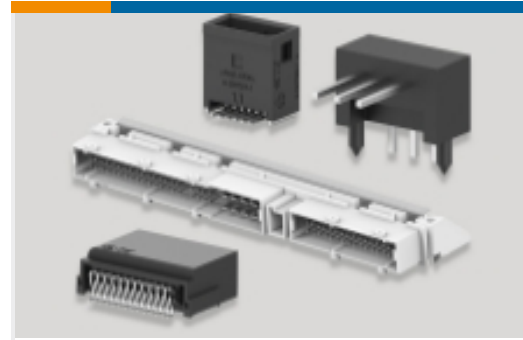
Automotive Seals & Cavity Plugs(10)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(11)



PCB Headers & Receptacles(1)

Also in the Series | DEUTSCH HD30



Automotive Connector Caps & Covers (18)



Automotive Housings(359)



Automotive Seals & Cavity Plugs(11)

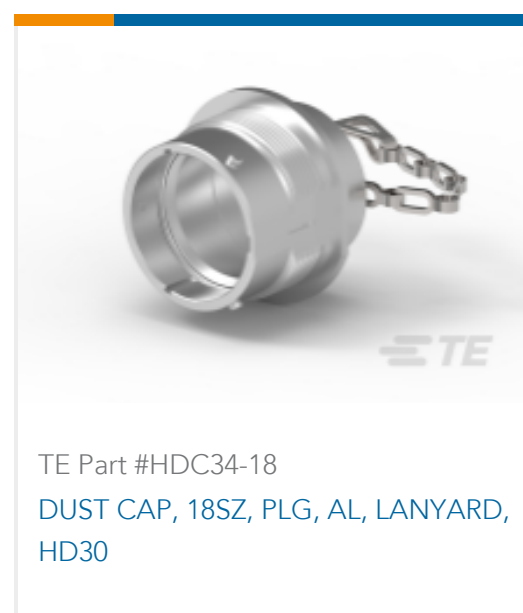


Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Customers Also Bought



Documents

Product Drawings

[PANEL NUT, SIZE 18, HD30](#)

English

[PANEL NUT, SIZE 18, HD30](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_114020-90_G_c-114020-90-g.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_114020-90_G_c-114020-90-g.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_114020-90_G_c-114020-90-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

[MD_114020-90_03222018513_dmtec](#)

English

[MD_114020-90_03222018513_dmtec](#)

English