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Mounting Hardware for DEUTSCH HD30 Connectors



Automotive Connector Accessory Type: **Lockwasher**

Primary Product Material: **Stainless Steel**

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

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

[All Mounting Hardware for DEUTSCH HD30 Connectors \(6\)](#)

Features

Product Type Features

Automotive Connector Accessory Type	Lockwasher
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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	Stainless Steel
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Usage Conditions

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

Packaging Features

Packaging Quantity	1000
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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
(32)



Automotive Housings(742)



Connector Backshells(29)



Connector Seals & Cavity Plugs(10)



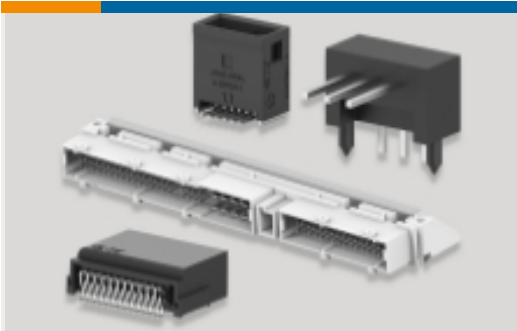
Connector Strain Relief(5)



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)



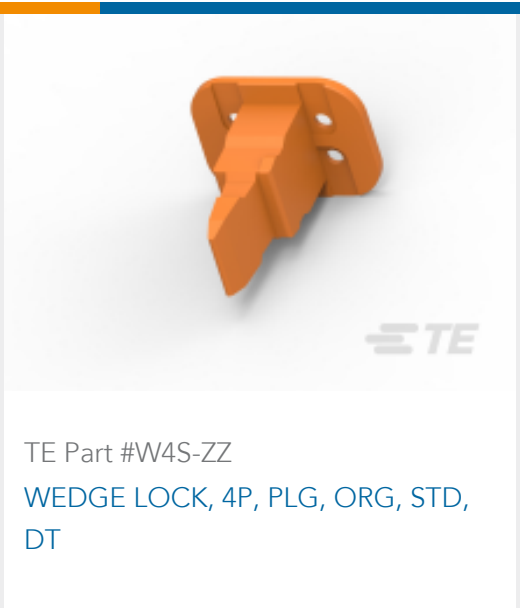
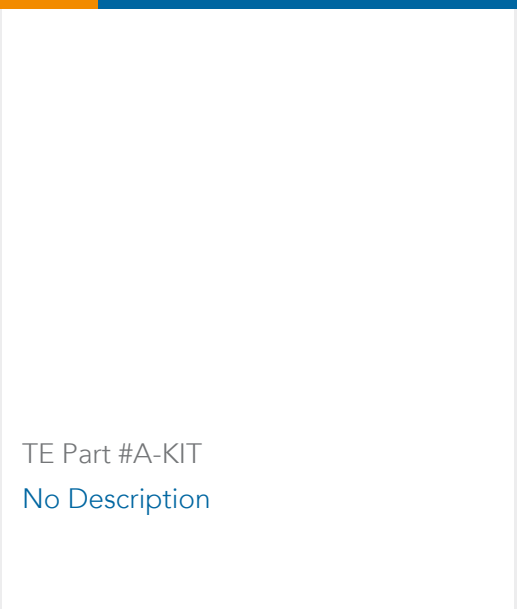
Insertion & Extraction Tools(10)



Other Automotive Connector
Accessories(6)

Customers Also Bought



 TE Part #HD34-24-21PN DEUTSCH HD30 Housings	 TE Part #114021-ZZ LOCKWASHER, SIZE 18, HD30	 TE Part #W4S-ZZ WEDGE LOCK, 4P, PLG, ORG, STD, DT	 TE Part #DT06-6S-EP06 PLG, 6P, BLK, N, SEAL RET, CAP
 TE Part #2411-001-2405 PANEL NUT, SIZE 24, HDP	 TE Part #0460-204-12141 PIN, SOLID, SIZE 12, 12-14AWG, NI	 TE Part #16-04477 GASKET, 24SZ, BLK, HD30	 TE Part #A-KIT No Description

Documents

Product Drawings

LOCKWASHER, SIZE 24, HD30

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_112264-ZZ_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_112264-ZZ_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_112264-ZZ_L.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