WHDS-24-1 ✔ ACTIVE

DEUTSCH | DEUTSCH HD, DEUTSCH HD30

TE Internal #: WHDS-24-1

Steel, Strain Relief, -55 – 125 °C [-67 – 257 °F], DEUTSCH HD30

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories



Primary Product Material: **Steel**

Automotive Connector Accessory Type: **Strain Relief**

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

Features

Product Type Features

Automotive Connector Accessory Type	Strain Relief

Body Features

Primary Product Material	Steel

Usage Conditions

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

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: JAN 2025 (247) 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-H3930-CH8172
DEUTSCH HD30 Housings



TE Part # CAT-H396-CH8172
DEUTSCH HDP20 Housings

Also in the Series | DEUTSCH HD



Automotive Connector Caps & Covers (10)



Automotive Housings(453)

Also in the Series | DEUTSCH HD30



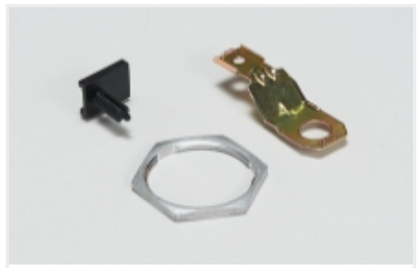
Automotive Housings(453)



Automotive Seals & Cavity Plugs(11)



Connector Strain Relief(6)



Other Automotive Connector Accessories(12)

Customers Also Bought



TE Part #CAT-H396-CH8172
DEUTSCH HDP20 Housings



TE Part #CAT-H3930-CH8172
DEUTSCH HD30 Housings



TE Part #0409-201-1800
CABLE CLAMP, 18SZ, AL

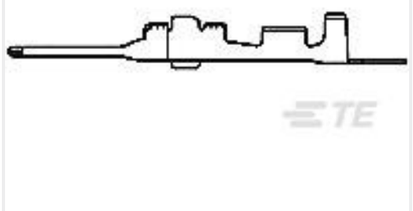


TE Part #801262-SF
FN2070-36-08



TE Part #2236369-1
61103 DVI LOCKING SEALING PLUG #16

TE Part #0428-204-1890
ADAPTER



TE Part #917067-1
040-2 TAB CONTACT S 22-18

Documents

Product Drawings

STRAIN RELIEF, HD30, 24SZ, ST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_WHDS-24-1_1A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_WHDS-24-1_1A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_WHDS-24-1_1A.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