



Connectors > Connector Accessories > Connector Seals & Cavity Plugs > DEUTSCH Sealing Plugs



Connector Seal & Plug Type: **Seal**

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

Primary Product Material: **Silicone Rubber**

Operating Temperature (Max): **125 °C [257 °F]**

Contains Lubricant: **No**

[All DEUTSCH Sealing Plugs \(10\)](#)

Features

Product Type Features

Connector Seal & Plug Type	Seal
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Body Features

Primary Product Material	Silicone Rubber
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Usage Conditions

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

Packaging Features

Packaging Method	Box
Packaging Quantity	8000

Other

Contains Lubricant	No
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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 2025 (247)
Candidate List Declared Against: JAN 2025 (247)
SVHC > Threshold:
Octamethylcyclotetrasiloxane (D4) (.4% in 8676544628)

Article Safe Usage Statements:
Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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

TE Part # CAT-H3930-CH8172
DEUTSCH HD30 Housings

TE Part # 0421-203-04141
REDUCING SLV

TE Part # CAT-H396-CH8172
DEUTSCH HDP20 Housings

TE Part # CAT-D48-ST273
DEUTSCH Solid Contacts

TE Part # HDT-04-08
CRIMP TOOL, HDT-04-08

Also in the Series | DEUTSCH HD30



Automotive Connector Caps & Covers
(26)



Automotive Housings(768)



Connector Seals & Cavity Plugs(10)



Connector Strain Relief(5)



Insertion & Extraction Tools(11)

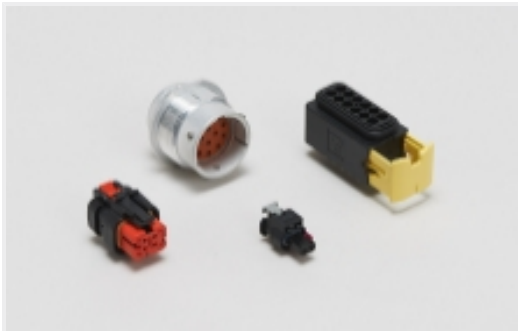


Other Automotive Connector
Accessories(17)

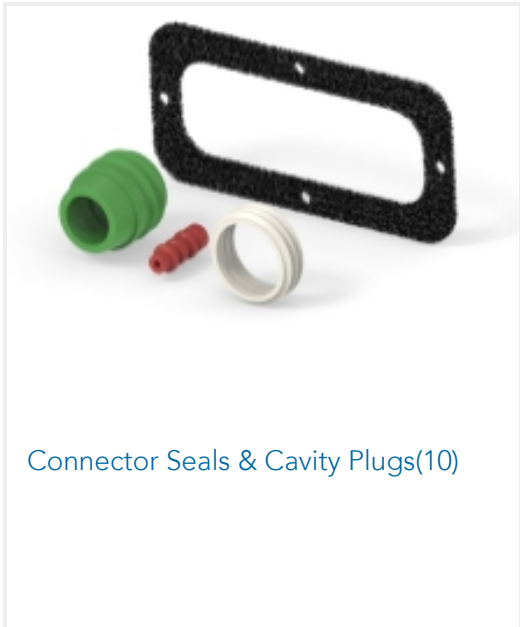
Also in the Series | **DEUTSCH HD**



Automotive Headers(1)



Automotive Housings(768)



Connector Seals & Cavity Plugs(10)



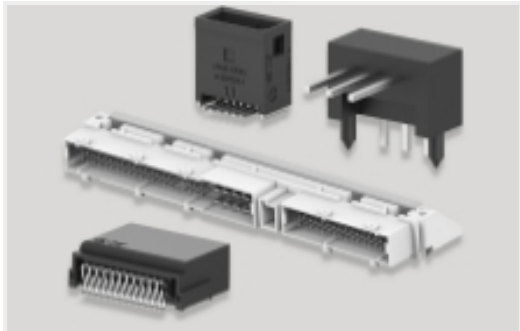
Connector Strain Relief(5)



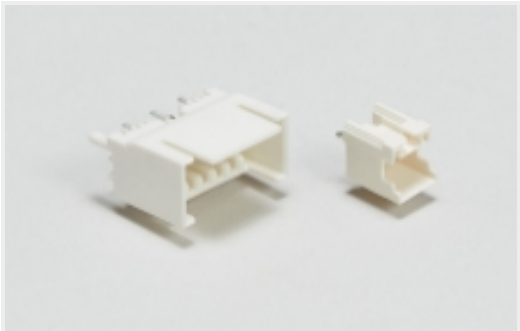
Insertion & Extraction Tools(11)



Other Automotive Connector
Accessories(17)



PCB Headers & Receptacles(1)



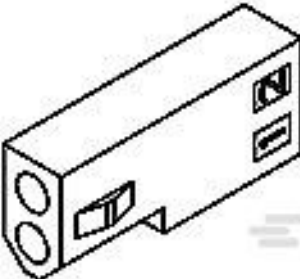
Wire-to-Board Headers & Receptacles
(1)

Customers Also Bought





TE Part #HDP24-18-6PN-C030
REC, 6P, BLK, N, 4, P



TE Part #770274-1
04P .062 COMM P&S RECPT



TE Part #0460-204-0490
PIN, SOLID, SIZE 4, 6AWG, NI



TE Part #5-66461-5
SKT,.062 DIA,.025 SQ POST,LP



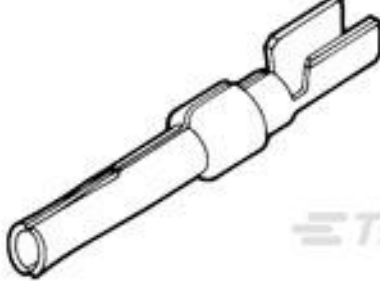
TE Part #1-2282337-5
10POS, MCON 1.2 LL REC SEALED
2ROW



TE Part #CAT-D487-H342
DEUTSCH DT Headers



TE Part #61366-1
AUTO MNL PIN PTPBR



TE Part #745230-7
20 DF SOCKET CONT L.P.

Documents

Product Drawings
INSERT SEAL, CRIMP SLEEVE REDUCER
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_0410-241-0406_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_0410-241-0406_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_0410-241-0406_A.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
ICT Terminals and Connectors Catalogue
English
CONNECTOR SELECTOR
English

Product Specifications



Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English