**DEUTSCH** | DEUTSCH HD30,  DEUTSCH HD

TE Internal #: 0410-241-0406

Seal, -55 – 125 °C [-67 – 257 °F], Silicone Rubber, DEUTSCH HD30

View on TE.com >

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 |

### Body Features

| | |
|---|---|
| Primary Product Material | Silicone Rubber |

### 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 |

## 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 |

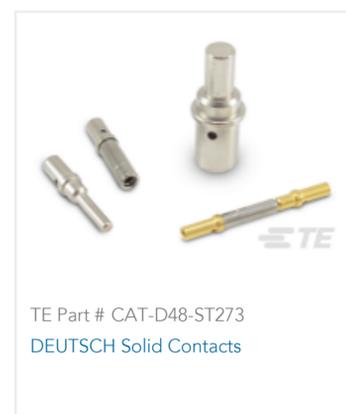| | |
|---|---|
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>SVHC > Threshold:<br>Octamethylcyclotetrasiloxane (D4) (.4% in 8676544628)<br>**Article Safe Usage Statements:**<br>Wash thoroughly after handling. 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 < 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

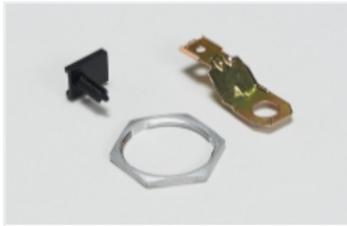Automotive Connector Caps & Covers (22)



Automotive Housings(670)



Automotive Seals & Cavity Plugs(10)



Connector Strain Relief(6)



Other Automotive Connector Accessories(17)

## Also in the Series | DEUTSCH HD



Automotive Housings(670)



Automotive Seals & Cavity Plugs(10)



Connector Strain Relief(6)



Other Automotive Connector Accessories(17)

## Customers Also Bought



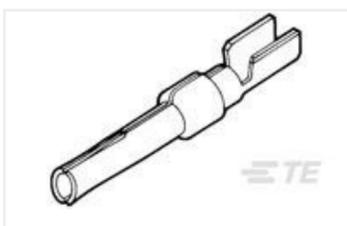TE Part #0460-204-0490

PIN, SOLID, SIZE 4, 6AWG, NI
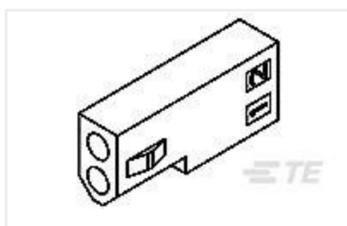


TE Part #CAT-D487-H342

DEUTSCH DT Headers



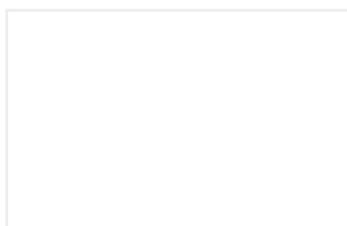TE Part #CAT-H396-CH8172

DEUTSCH HDP20 Housings



TE Part #5-66461-5

SKT,.062 DIA,.025 SQ POST,LP



TE Part #745230-7

20 DF SOCKET CONT L.P.



TE Part #770274-1

04P .062 COMM P&S RECPT

TE Part #7G7918-12

SEAL PLUG, SIZE 12, YEL

## 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