



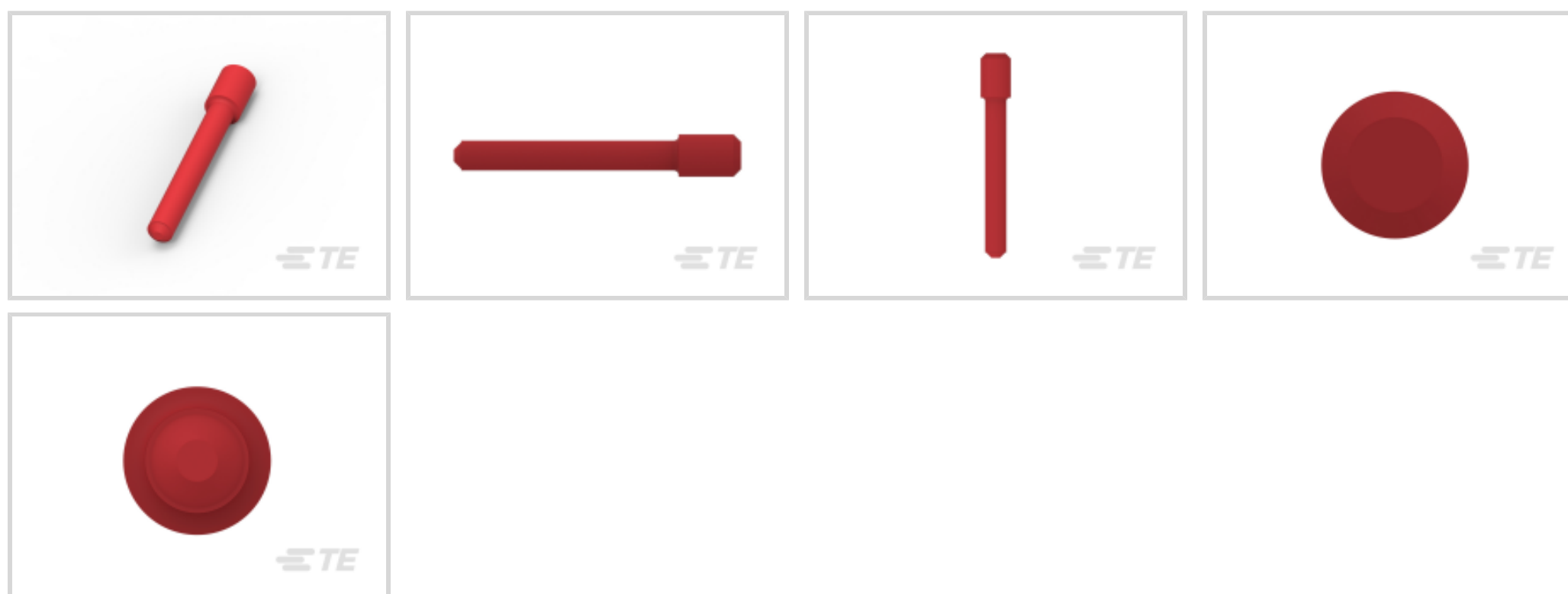
DEUTSCH | DEUTSCH HD30, DEUTSCH HD

TE Internal #: 0413-204-2005

Sealing Plug, PBT GF30, Red, -55 – 125 °C [-67 – 257 °F] Operating Temperature, DEUTSCH HD30

[View on TE.com >](#)

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



Connector Seal & Plug Type: **Sealing Plug**

Primary Product Material: **PBT GF30**

Primary Product Color: **Red**

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

Contains Lubricant: **No**

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

Features

Product Type Features

Connector Seal & Plug Type	Sealing Plug
----------------------------	--------------

Body Features

Primary Product Material	PBT GF30
Primary Product Color	Red

Usage Conditions

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

Other

Contains Lubricant	No
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Industry Standards

UL Flammability Rating	UL 94V-0
------------------------	----------



Packaging Features

Packaging Method	Box
Packaging Quantity	1

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

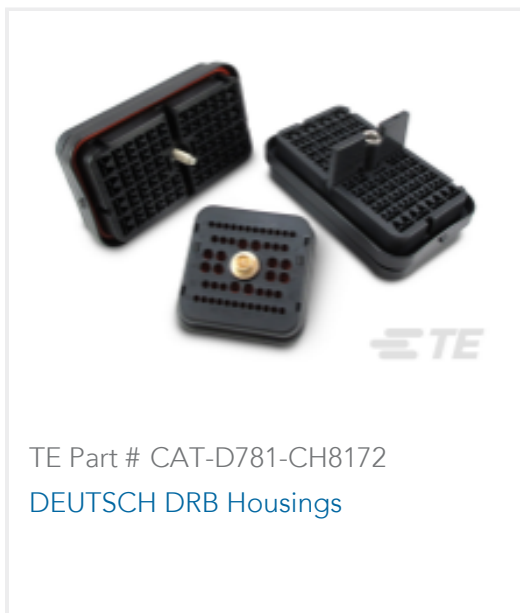
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

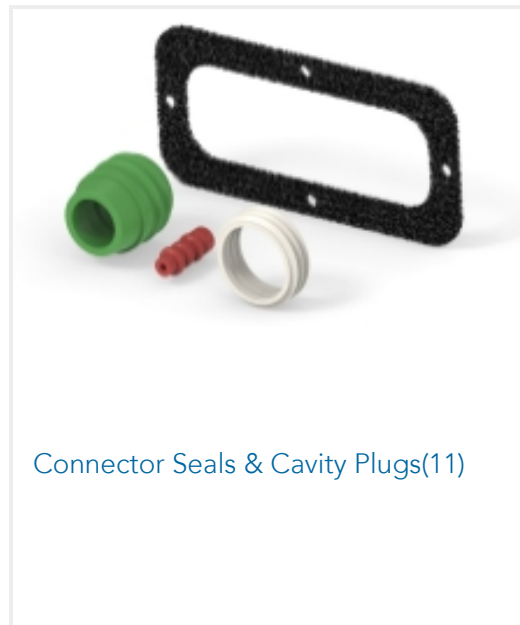
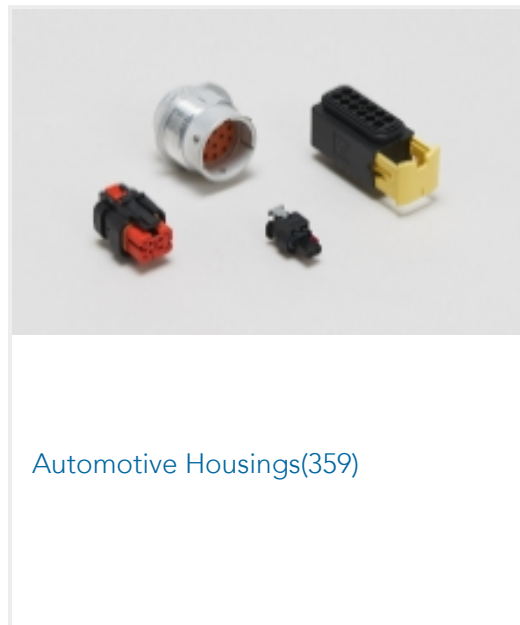
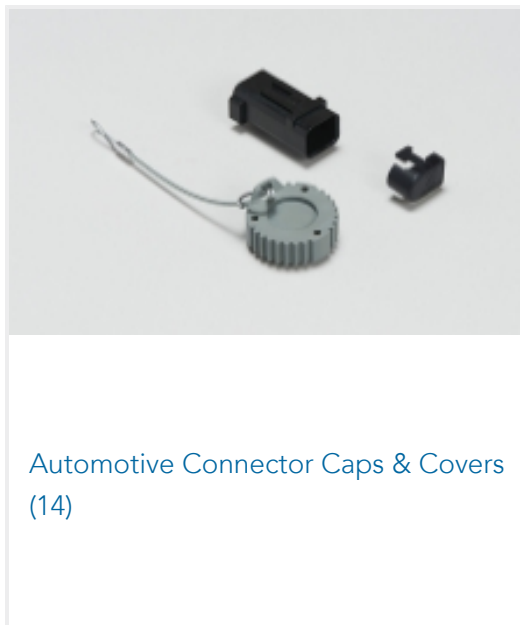
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

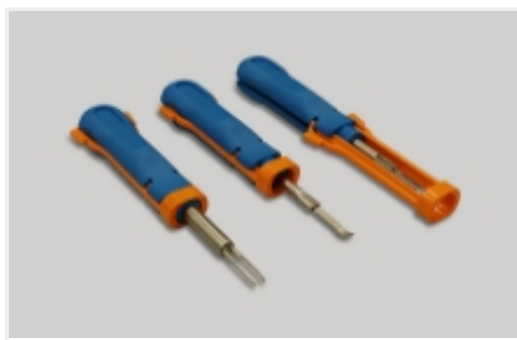
Compatible Parts



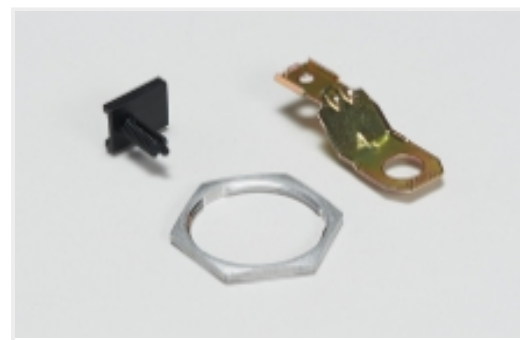


Also in the Series | **DEUTSCH HD30**





Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Also in the Series | DEUTSCH HD



Automotive Connector Caps & Covers (32)



Automotive Housings(768)



Connector Backshells(29)



Connector Seals & Cavity Plugs(10)



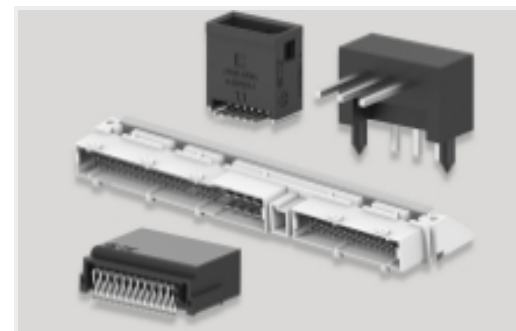
Connector Strain Relief(5)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(12)



PCB Headers & Receptacles(1)

Customers Also Bought



TE Part #WM-12P
DEUTSCH DTM Wedgelocks



TE Part #DTM04-6P
DEUTSCH DTM Housings



TE Part #0462-005-2031
DEUTSCH Solid Contacts

Documents

Product Drawings

[SEALING PLUG, SIZE 20, RED](#)

English

CAD Files

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_0413-204-2005_99_c-0413-204-2005-99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_0413-204-2005_99_c-0413-204-2005-99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_0413-204-2005_99_c-0413-204-2005-99.3d_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