



Connectors > Connector Accessories > Connector Backshells > DEUTSCH DT Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA66**

Sealable: **No**

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

EU RoHS Compliance: **Compliant**

[All DEUTSCH DT Backshells \(47\)](#)

## Features

### Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

### Body Features

Primary Product Material	PA66
Cable Exit Angle	180°
Primary Product Color	Black

### Usage Conditions

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

### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Serviceable	Yes

### Dimensions

Compatible Cable Diameter Range	13 – 17 mm [.511 – .669 in]
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### Industry Standards

IP Rating	IP6K9K
UL Flammability Rating	UL 94HB

### Packaging Features

Packaging Method	Box
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

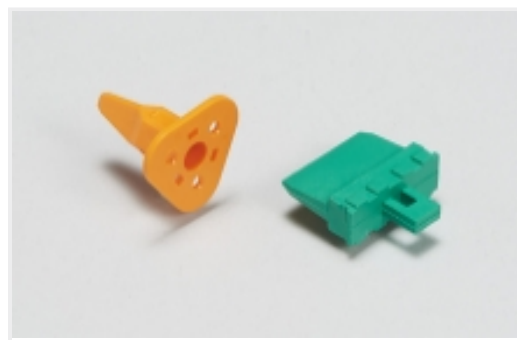
### Compatible Parts



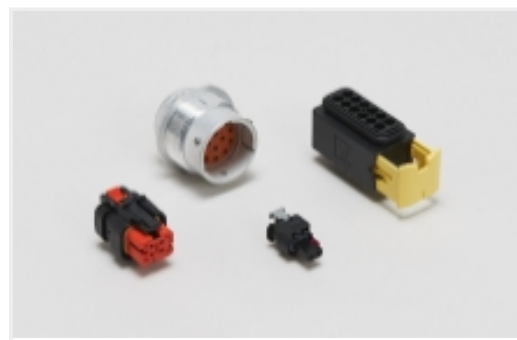
Also in the Series | **DEUTSCH DT**



Automotive Connector Caps & Covers (19)



Automotive Connector Locks & Position Assurance (90)



Automotive Housings (737)



Connector Backshells (67)



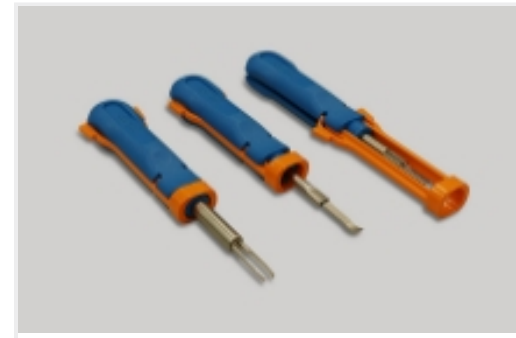
Connector Caps & Covers (1)



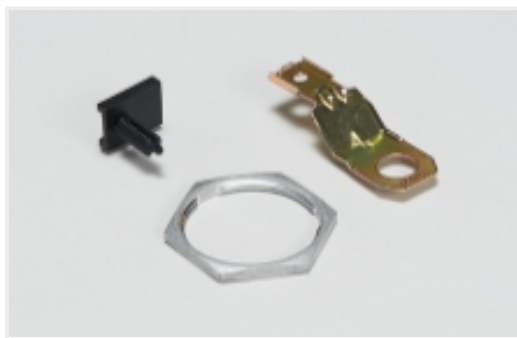
Connector Seals & Cavity Plugs (18)



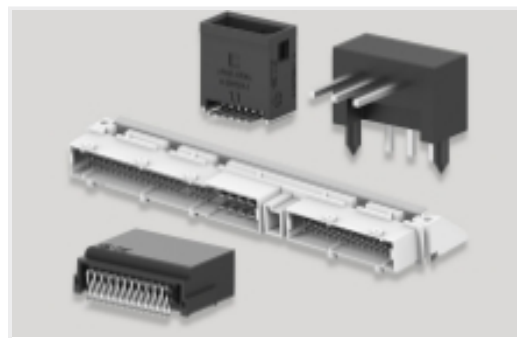
Connector Strain Relief (31)



Insertion & Extraction Tools (3)



Other Automotive Connector Accessories (28)



PCB Headers & Receptacles (107)



Rectangular Connector Housings (1)

## Customers Also Bought



TE Part #1011-233-0305  
DEUTSCH DT Backshells



TE Part #HDP26-24-23ST-L017  
PLG, 23P, BLK, T, RNG, 16, S

## Documents

### Product Drawings

BKSHL, 12P, BLK, PLG,ST, NW13/17

English

### CAD Files

3D PDF

3D

Customer View Model



[ENG\\_CVM\\_CVM\\_1028-043-1205\\_C.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1028-043-1205\\_C.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1028-043-1205\\_C.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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## Datasheets & Catalog Pages

**TERMINALS AND CONNECTORS**

English

**ICT Terminals and Connectors Catalogue**

English

**CONNECTOR SELECTOR**

English

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## Product Specifications

**Application Specification**

English