



Connectors > Connector Accessories > Connector Backshells > DEUTSCH DT Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA GF**

Number of Positions: **4**

Sealable: **No**

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

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

Features

Industry Standards

| | |
|------------------------|---------|
| IP Rating | IP6K9K |
| UL Flammability Rating | UL 94HB |

Dimensions

| | |
|---------------------------------|----------------------------|
| Compatible Cable Diameter Range | 6 – 10 mm [.236 – .394 in] |
|---------------------------------|----------------------------|

Packaging Features

| | |
|--------------------|-----|
| Packaging Method | Box |
| Packaging Quantity | 500 |

Other

| | |
|--------------------|-----------|
| Serviceable | Yes |
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

Usage Conditions

| | |
|-----------------------------|-----------------|
| Operating Temperature (Max) | 125 °C [257 °F] |
|-----------------------------|-----------------|



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

Body Features

| | |
|--------------------------|-------|
| Cable Exit Angle | 90° |
| Primary Product Color | Black |
| Primary Product Material | PA GF |

Product Type Features

| | |
|----------------------------------|-----------|
| Connector Backshell Product Type | Backshell |
| Sealable | No |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 4 |
|---------------------|---|

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



TE Part # CAT-J41-DDPC
DEUTSCH DT Plug Connectors



TE Part # CAT-D487-CH8172
DEUTSCH DT Series Housings & Connectors

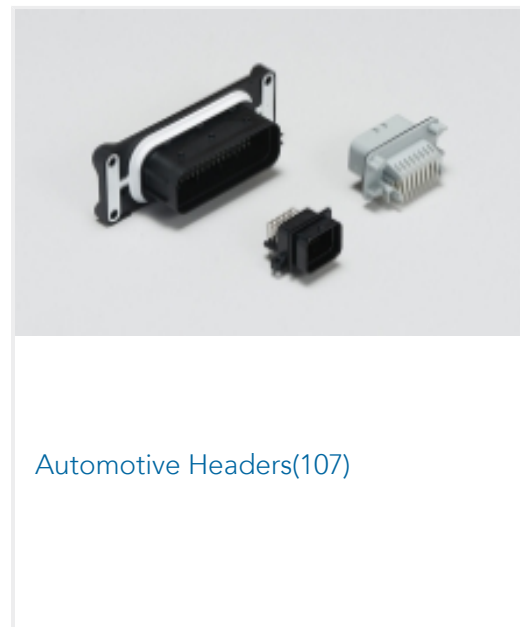


TE Part # CAT-J41-DDCC
DEUTSCH DT Color Connectors

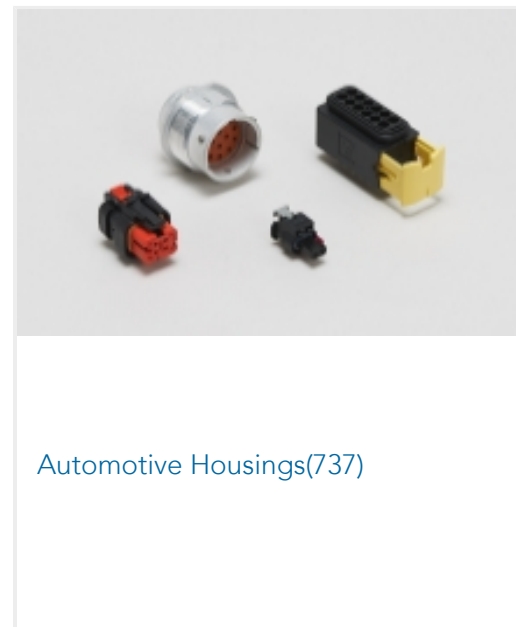
Also in the Series | DEUTSCH DT



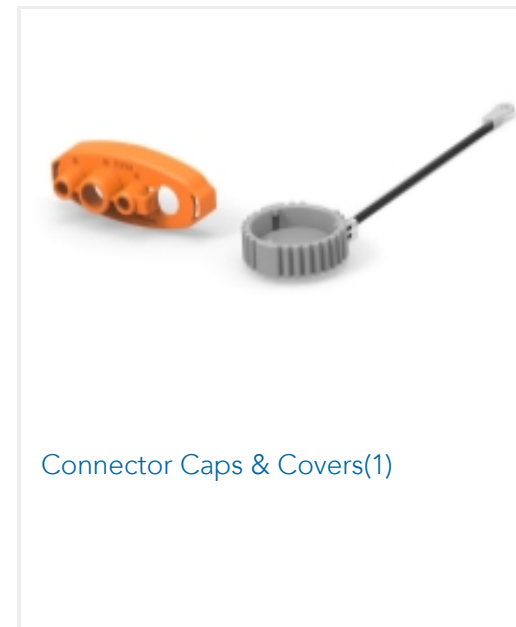
Automotive Connector Locks & Position Assurance(90)



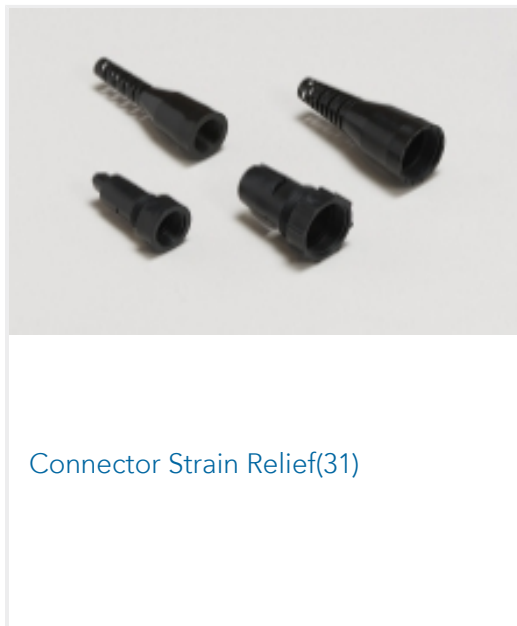
Automotive Headers(107)



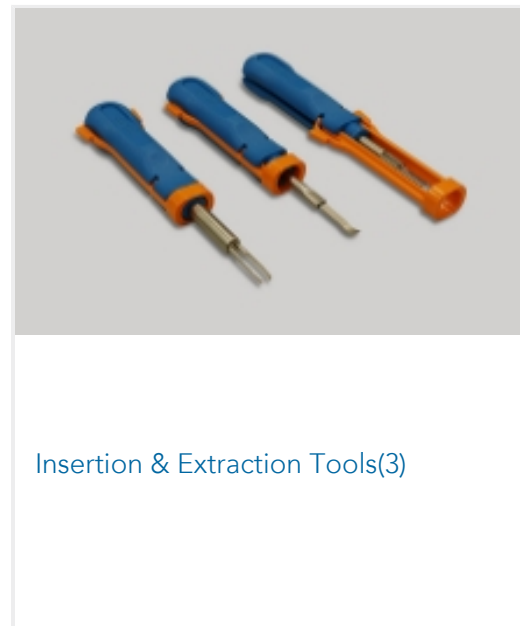
Automotive Housings(737)



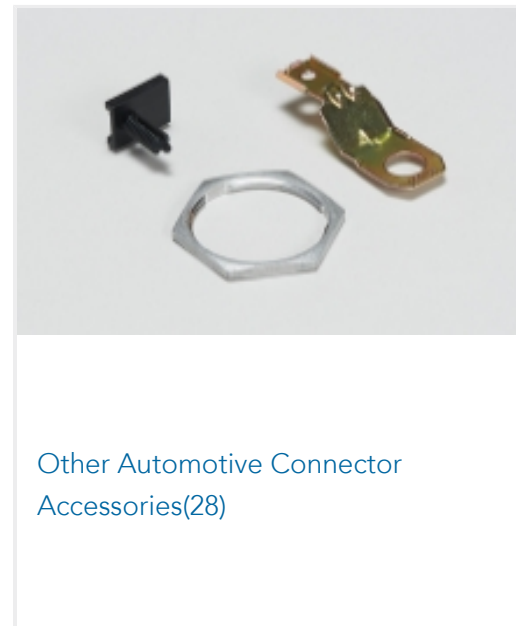
Connector Caps & Covers(1)



Connector Strain Relief(31)



Insertion & Extraction Tools(3)



Other Automotive Connector Accessories(28)



Rectangular Backshells & Clamps(3)



Wire-to-Board Headers & Receptacles (106)

Customers Also Bought



TE Part #CAT-D487-B128
DEUTSCH DT Backshells



TE Part #1-1623928-7
CFR16 5% 3M3



TE Part #CAT-J41-DDPC
DEUTSCH DT Plug Connectors



TE Part #3-1879223-7
CPF 0603 562R 0.1% 25PPM 1K RL



TE Part #144478-1
CET 2 POS ASSY FOR JPT

Documents

Product Drawings

[BKSHL, 4P, BLK, PLG,RA,NW6/7.5/8.5/10](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1011-264-0405_99_c-1011-264-0405-99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1011-264-0405_99_c-1011-264-0405-99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1011-264-0405_99_c-1011-264-0405-99.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[TERMINALS AND CONNECTORS](#)

English

[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications



Application Specification

English