1011-249-1205 ✔ ACTIVE

DEUTSCH | DEUTSCH DT

TE Internal #: 1011-249-1205

Backshell, PA GF, 12 Position, DEUTSCH DT

View on TE.com >

Connectors > Connector Accessories > Connector Backshells > DEUTSCH DT Backshells







Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA GF**

Number of Positions: **12**

Sealable: **No**

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

All DEUTSCH DT Backshells (47)

Features

Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

Configuration Features

Number of Positions	12

Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PA GF

Dimensions

Compatible Cable Diameter Range	10 – 17 mm[.394 – .669 in]

Usage Conditions

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

Industry Standards

IP Rating	IP6K9K
UL Flammability Rating	UL 94HB

Packaging Features

Packaging Quantity	200
Packaging Method	Box

Other

Serviceable	Yes

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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-DDRC
DEUTSCH DT Receptacle Connectors

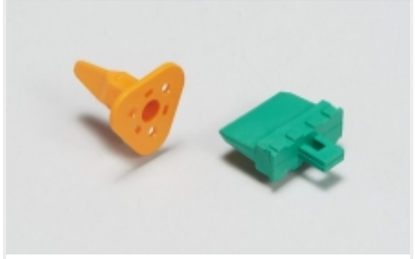


TE Part # CAT-D487-CH8172
DEUTSCH DT Series Housings & Connectors

Also in the Series | DEUTSCH DT



Automotive Connector Caps & Covers (19)



Automotive Connector Locks & Position Assurance(74)



Automotive Housings(658)



Connector Backshells(60)



Connector Seals & Cavity Plugs(6)



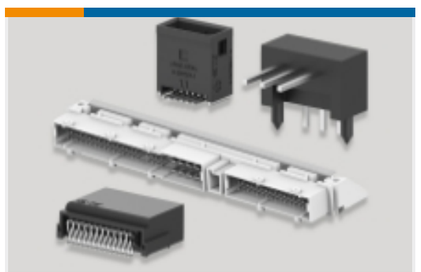
Connector Strain Relief(28)



Insertion & Extraction Tools(3)



Other Automotive Connector Accessories(27)



PCB Headers & Receptacles(103)

Customers Also Bought



TE Part #1028-043-1205
DEUTSCH DT Backshells



TE Part #2273107-3
M12 A-Code Y-Cable Assembly



TE Part #DT04-12PA-C015
REC, 12P, GRY, E, A

Documents

Product Drawings

BKSHL, 12P, BLK, REC,ST, NW10/13/17

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1011-249-1205_99_c-1011-249-1205-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1011-249-1205_99_c-1011-249-1205-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1011-249-1205_99_c-1011-249-1205-99.3d_stp.zip

English

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Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English