



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers > Dust Caps - DEUTSCH DT



Protection & Strain Relief Accessory Type: **Dust Cap**

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PA GF**

Number of Positions: **8**

[All Dust Caps - DEUTSCH DT \(12\)](#)

Features

Product Type Features

Sealable	Yes
Protection & Strain Relief Accessory Type	Dust Cap

Configuration Features

Number of Positions	8
---------------------	---

Body Features

Primary Product Color	Black
Primary Product Material	PA GF

Mechanical Attachment

Strain Relief	Without
---------------	---------

Usage Conditions

Compatible With Connector Style	Plug
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 - 125 °C[-67 - 257 °F]

Industry Standards

Degree of Protection	IP6K9K
UL Flammability Rating	UL 94V-0



Packaging Features

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	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



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



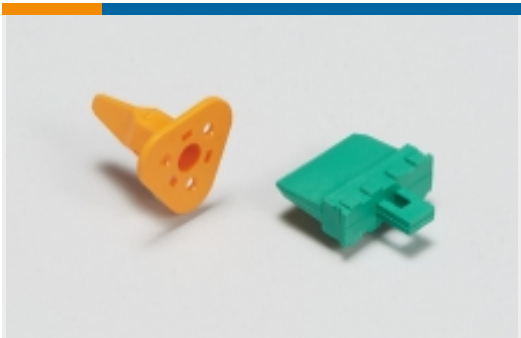
TE Part # CAT-D487-CH8172
DEUTSCH DT Series Housings & Connectors



Also in the Series | **DEUTSCH DT**



Automotive Connector Caps & Covers
(19)



Automotive Connector Locks &
Position Assurance(86)



Automotive Housings(654)



Connector Backshells(61)



Connector Seals & Cavity Plugs(6)



Connector Strain Relief(28)



Insertion & Extraction Tools(3)



Other Automotive Connector
Accessories(28)



PCB Headers & Receptacles(105)

Customers Also Bought



TE Part # 1011-346-0405
Dust Caps - DEUTSCH DT



TE Part # 1011-245-0805
BKSHL, 8P, BLK, REC, ST, NW8.5/10/13



TE Part # AEC16-40SAE-E019
PLG, 40P, BLK, E, XCAP, A



TE Part # HDP24-18-14PE-L015
DEUTSCH HDP20 Housings



TE Part # EG41050001
ES-CAP-NO.2-B9-0-35MM



TE Part # HC5840D
INTEGRAL BATT. POST. DOUBLE
TAPER.



TE Part # SMBR-01-U
DIN72585 BACKSHELL 90 strain relief



TE Part # DT04-12PA-930C
REC, 12P, BLK, N, SEALED FLANGE, A



Documents

Product Drawings

DUST CAP, 8P, PLG, BLK, DT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1011-348-0805_99_c-1011-348-0805-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1011-348-0805_99_c-1011-348-0805-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1011-348-0805_99_c-1011-348-0805-99.3d_stp.zip

English

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

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English