



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers > DEUTSCH PCB Enclosures



Primary Product Color: **Black**

Protection & Strain Relief Accessory Type: **Connector Enclosure**

Primary Product Material: **PA 66 GF15**

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

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

[All DEUTSCH PCB Enclosures \(6\)](#)

Features

Product Type Features

Sealable	No
Protection & Strain Relief Accessory Type	Connector Enclosure

Body Features

Primary Product Color	Black
Primary Product Material	PA 66 GF15

Usage Conditions

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

Industry Standards

IP Rating	IP68, IP6K9K
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Package
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Packaging Quantity	1
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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-D485-H342
DEUTSCH DTM Headers



TE Part # DT-RT1
EXT TOOL, FRONT RELEASE



TE Part # DTM1312PA12PBR008
HDR, 24P, BLK, RA EEC, NI/CU, AB

Also in the Series | **DEUTSCH DT**



Automotive Connector Locks & Position Assurance(26)



Automotive Housings(109)



Connector Caps & Covers(1)



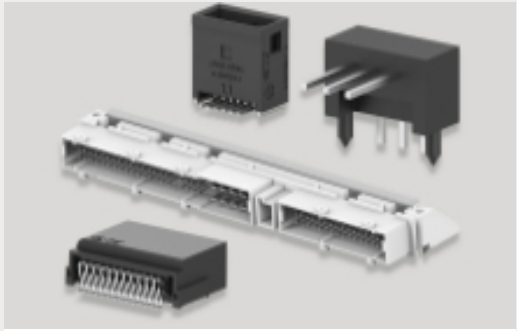
Connector Seals & Cavity Plugs(1)



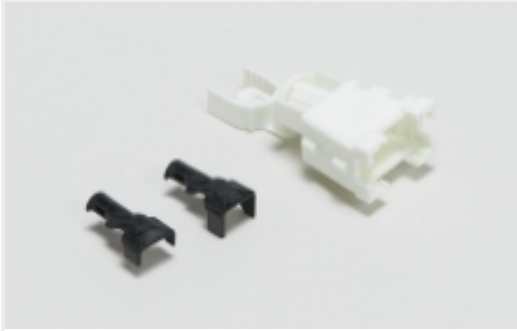
Connector Strain Relief(28)



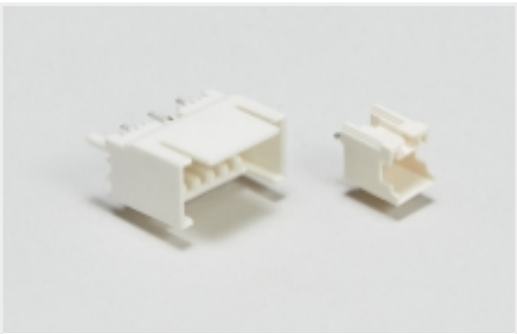
Other Automotive Connector Accessories(7)



PCB Headers & Receptacles(38)

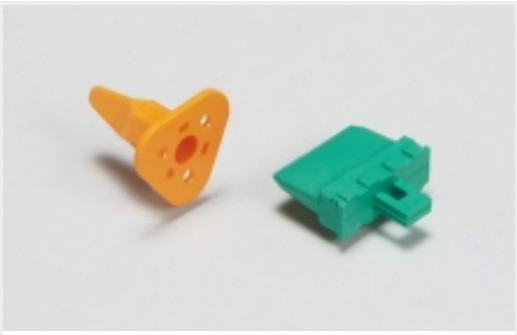


Rectangular Backshells & Clamps(1)



Wire-to-Board Headers & Receptacles (38)

Also in the Series | **DEUTSCH DTM**



Automotive Connector Locks & Position Assurance(26)



Automotive Headers(38)



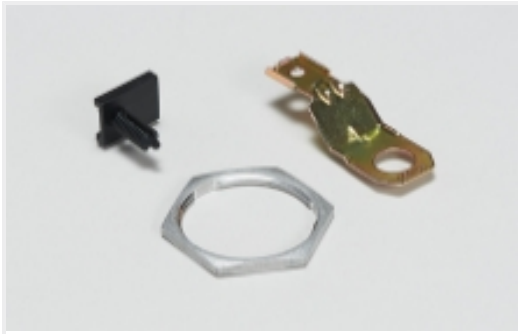
Automotive Housings(109)



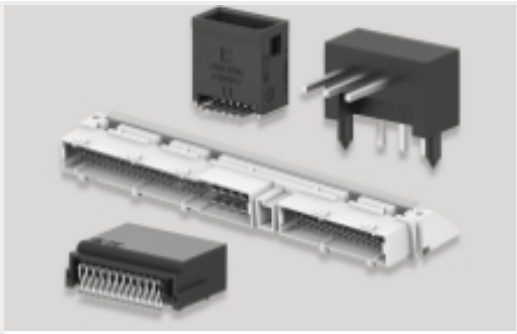
Connector Seals & Cavity Plugs(1)



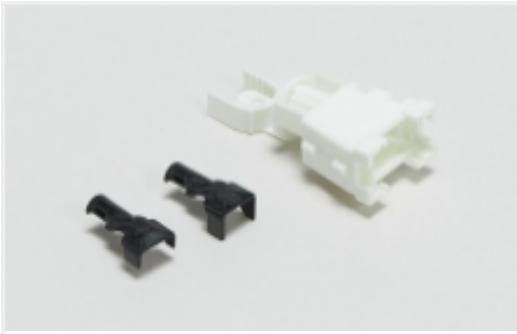
Connector Strain Relief(28)



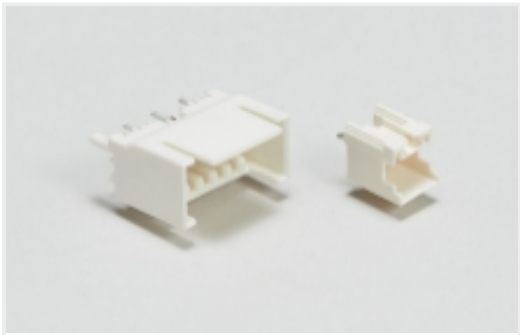
Other Automotive Connector Accessories(7)



PCB Headers & Receptacles(38)



Rectangular Backshells & Clamps(1)



Wire-to-Board Headers & Receptacles
(38)

Customers Also Bought



TE Part #2386211-3
2POS,PIN DIA 1.0,HDR ASSY,90DEG,
COD C



TE Part #DT6S-BT-BK
BOOT, 6P, PLG, ST, BLK



TE Part #HD30-18BT-BK
BOOT, 18SZ, ST, BLK



TE Part #EH2301-000
DWFR-52/13-0-STK



TE Part #HDP26-18-21SN
PLG, 21P, BLK, N, 20, S



TE Part #DT6P-BT-BK
BOOT, 6P, REC, ST, BLK



TE Part #7-6474566-3
FSN-23.75Z-25



TE Part #926300-1
6P UNIV.M-N-L.PLUG



TE Part #HD30-18BT-90-BK
BOOT, 18SZ, RA, BLK



TE Part #EEC-5X650A
ENCLOSURE, 5 X 6.50, BLK, VENT

Documents

Product Drawings
ENCLOSURE, 3.25 X 4, BLK, VENT

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_EEC-325X4A_G.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_EEC-325X4A_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_EEC-325X4A_G.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Engineering Report](#)

English