



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



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

Primary Product Color: **Black**

Primary Product Material: **PA66 GF15**

[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	PA66 GF15

Industry Standards

Degree of Protection	IP68, IP6K9K
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1
Packaging Method	Package

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	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-D487-H342
DEUTSCH DT Headers

Also in the Series | DEUTSCH DT


Automotive Connector Caps & Covers (19)	Automotive Connector Locks & Position Assurance(87)	Automotive Housings(706)	Connector Backshells(61)




Connector Seals & Cavity Plugs(6)



Connector Strain Relief(28)



Insertion & Extraction Tools(3)




Other Automotive Connector Accessories(28)



PCB Headers & Receptacles(106)


Also in the Series | **DEUTSCH DTM**




Automotive Connector Caps & Covers (7)



Automotive Connector Locks & Position Assurance(25)




Automotive Housings(104)



Connector Backshells(7)



Connector Strain Relief(28)




Insertion & Extraction Tools(2)




PCB Headers & Receptacles(38)

Customers Also Bought







TE Part #DT04-12PA-P021
REC, 12P, GRY, BUSBAR 1X12, NICKEL, A




TE Part #3-1437290-9
34POS,SUPERSEAL,REC HSG ASSY, SLD,COD 2




TE Part #1011-053-1205
DEUTSCH DT Retention Sleeves



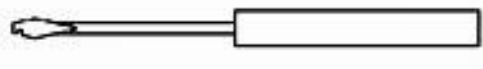
TE Part #227161-1
RTANG JK W/MTG PINS, BNC PCB



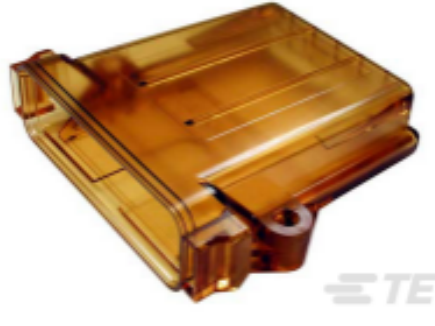
TE Part #HDC36-18-1E
DUST CAP, 18SZ, REC, AL, NO LANYARD,HD30



TE Part #2-1879354-1
RR03 5% 2R2 AMMO



TE Part #776441-1
AS 16, EXTRACTION TOOL



TE Part #EEC-325X4B-E016
ENCLOSURE, 3.25 X 4, CLR, NO VENT

Documents

Product Drawings
ENCLOSURE, 5 X 6.50, BLK, NO VENT
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_EEC-5X650B_C.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_EEC-5X650B_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_EEC-5X650B_C.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

