

EEC-325X4B ✓ ACTIVE

DEUTSCH | DEUTSCH DT, DEUTSCH DTM

TE Internal #: EEC-325X4B

Black, Connector Enclosure, PA 66 GF15, -55 – 125 °C [-67 – 257 °F],

DEUTSCH DTM

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Automotive Parts > 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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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



Also in the Series | **DEUTSCH DT**



Automotive Connector Caps & Covers (8)



Circular Connector Backshells & Clamps(2)

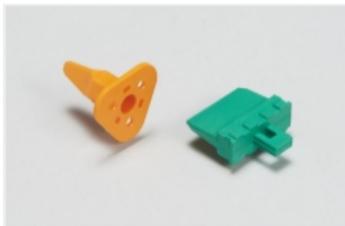


Rectangular Connector Housings(1)



Wire-to-Board Connector Assemblies & Housings(1)

Also in the Series | DEUTSCH DTM



Automotive Connector Locks & Position Assurance(26)



Automotive Housings(124)



Automotive Seals & Cavity Plugs(2)



Connector Strain Relief(46)



Other Automotive Connector Accessories(8)



Rectangular Backshells & Clamps(1)

Customers Also Bought



TE Part #EEC-5X650B
ENCLOSURE, 5 X 6.50, BLK, NO VENT



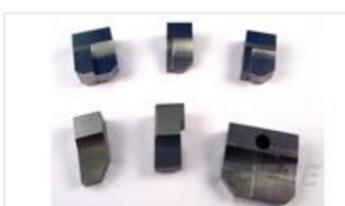
TE Part #CAT-D485-H342
DEUTSCH DTM Headers



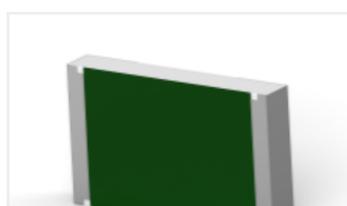
TE Part #1-644753-2
12P MTA156 HDR ASSY RN STR F/L



TE Part #776180-5
35POS,PIN DIA 1.3,HDR ASSY,90DEG, COD 5



TE Part #2-1333204-7
ANVIL, COMBINATION (.080)



TE Part #7-2176400-5
3540 1K2 1%



TE Part #6-2176554-7
3430 A2 1% 510R 100ppm 1k RL



TE Part #1-5102162-2
A/L UNIV HDR 64P RA



Documents

Product Drawings

[ENCLOSURE, 3.25 X 4, BLK, NO VENT](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_EEC-325X4B_99.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_EEC-325X4B_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_EEC-325X4B_99.3d_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