EEC-325X4A ✔ ACTIVE

DEUTSCH | DEUTSCH DT, DEUTSCH DTM

TE Internal #: EEC-325X4A

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

Packaging Quantity	1

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	有害物质含量符合标准要求 No Restricted Substance(s) 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



TE Part # CAT-D485-H342
DEUTSCH DTM Headers



TE Part # DT-RT1
EXT TOOL, FRONT RELEASE

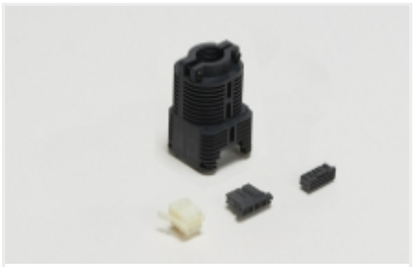
Also in the Series | DEUTSCH DT



Automotive Connector Caps & Covers (8)



Circular Connector Backshells & Clamps(2)

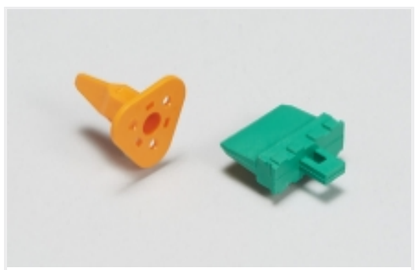


Rectangular Connector Housings(1)



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

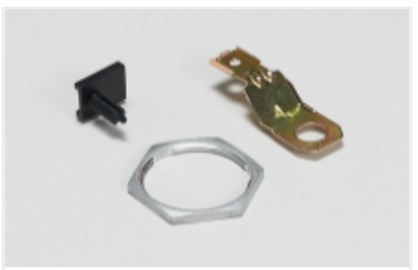
Also in the Series | DEUTSCH DTM



Automotive Connector Locks & Position Assurance(26)



Automotive Seals & Cavity Plugs(2)



Other Automotive Connector Accessories(8)

Customers Also Bought



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



TE Part #DTM04-12PA-EE04
REC, 12P, BLK, N, HIGH TEMP, A



TE Part #DT04-6P-C015
REC, 6P, GRY, E



TE Part #DTM06-12SA-EE04
PLG, 12P, BLK, N, HIGH TEMP, A



TE Part #1011-259-0305-V2
DT BACKSHELL 180 3way plug strain rel.



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



TE Part #CAT-H3399-CH8172
Heavy Duty Sealed Connector Series Housings



TE Part #CAT-LMPH9507
Low & Medium Power Header

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

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Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Engineering Report

English