

EEC-325X4B-E016 ✓ ACTIVE

DEUTSCH | DEUTSCH DT, DEUTSCH DTM

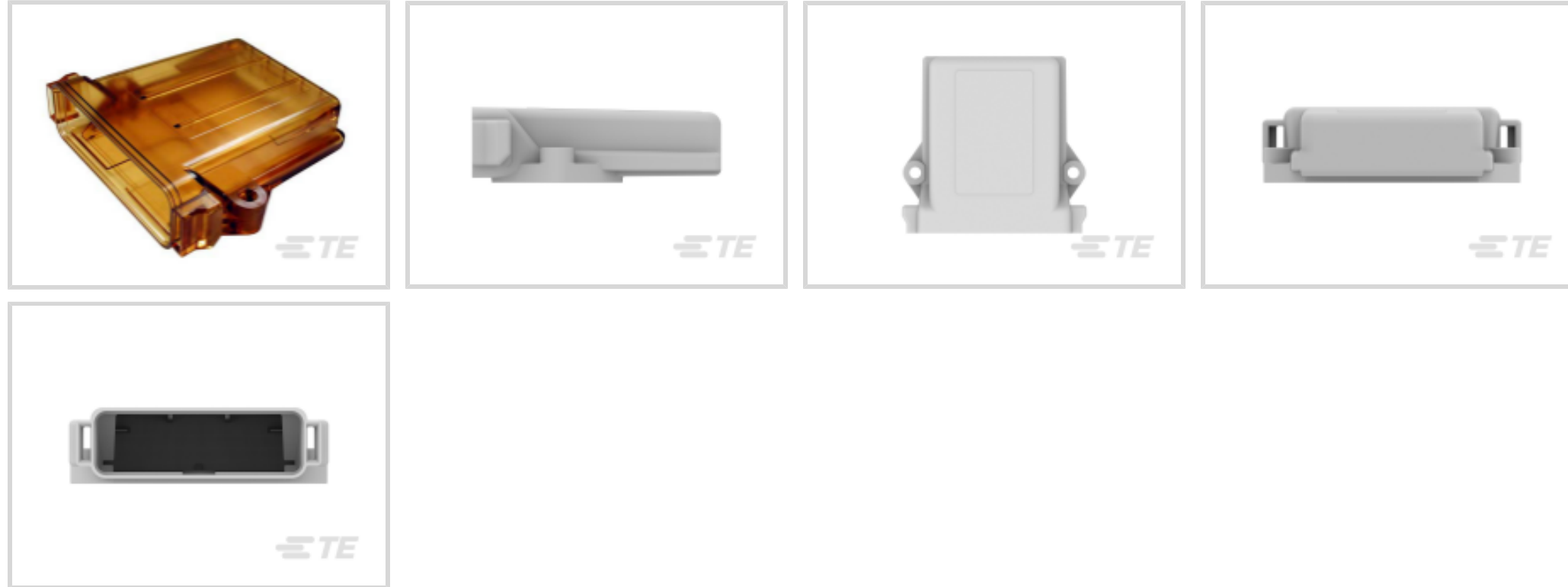
TE Internal #: EEC-325X4B-E016

Automotive Connector Caps & Covers, Connector Enclosure,
Natural, Ultem, -67 - 257 °F [-55 - 125 °C], DEUTSCH DTM

[View on TE.com >](#)



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



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

Primary Product Color: **Natural**

Primary Product Material: **Ultem**

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	Natural
Primary Product Material	Ultem

Usage Conditions

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

Industry Standards

Degree of Protection	IP67, IP6K9K
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1
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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: JAN 2024 (240)
 Candidate List Declared Against: JAN 2024 (240)
 Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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>

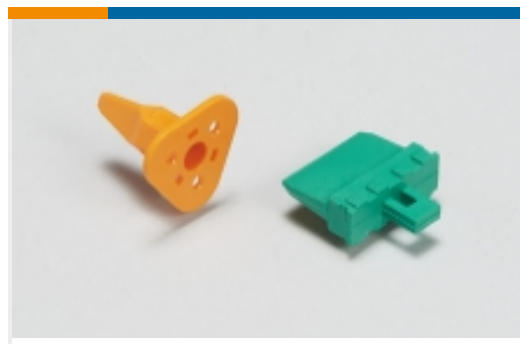
Compatible Parts



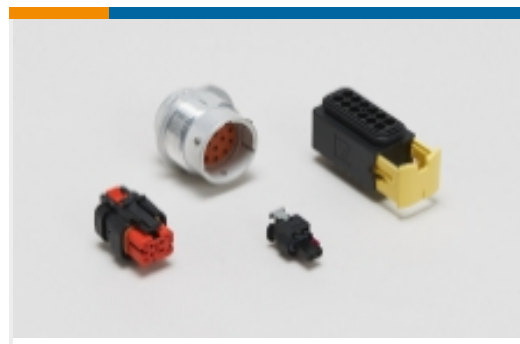
Also in the Series | **DEUTSCH DT**



Automotive Connector Caps & Covers (19)



Automotive Connector Locks & Position Assurance(86)



Automotive Housings(654)



Connector Backshells(61)



Connector Seals & Cavity Plugs(6)



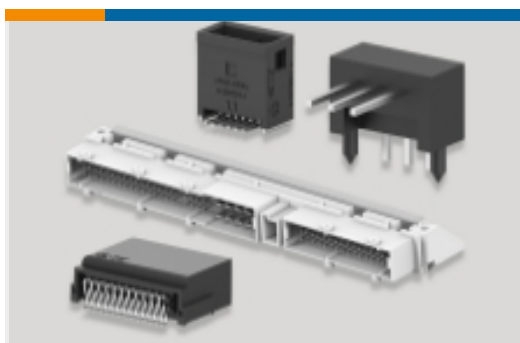
Connector Strain Relief(28)



Insertion & Extraction Tools(3)



Other Automotive Connector Accessories(28)

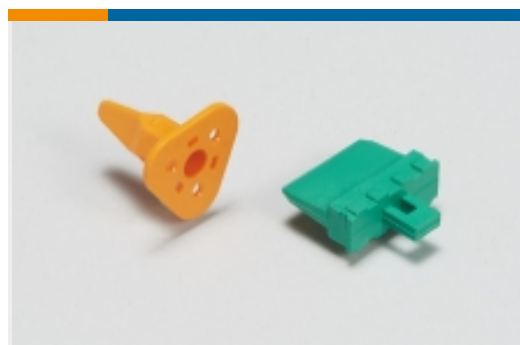


PCB Headers & Receptacles(105)

Also in the Series | DEUTSCH DTM



Automotive Connector Caps & Covers (7)



Automotive Connector Locks & Position Assurance(25)



Automotive Housings(100)



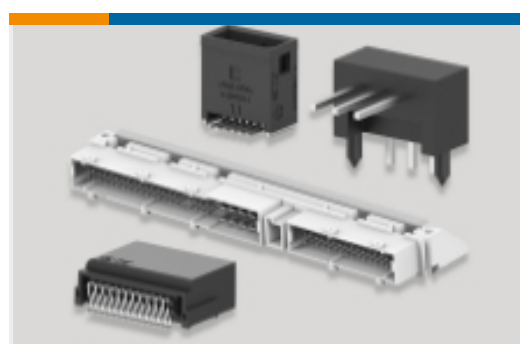
Connector Backshells(7)



Connector Strain Relief(28)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(37)

Customers Also Bought



TE Part # 1011-053-1205
SEAL RET, 12P, BLK, DTM, B



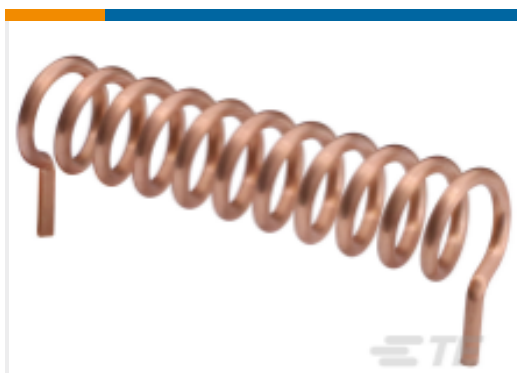
TE Part # 4-1564412-1
18POS,TAB 1.6X0.6,TAB HSG,ASSY



TE Part # DT15-4P
HDR, 4P, GRY, ST, NI/CU



TE Part # DTM13-12PD-R008
HDR, 12P, BLK, RA EEC, NI/CU, D



TE Part # ANT-433-HETH
Antenna 1/4 Wave Coil 433MHz THM



TE Part # AS614-97SN
PLUG.BOOT TERMIN'N TYPE 6



TE Part # AS07PT-14-97PN
JAM NUT RECEPT.ASSY HERMETIC
SPECIAL AUT



TE Part # 1300-00023
CABLE,Coax, 7in

Documents

Product Drawings

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

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_EEC-325X4B-E016_99_c-eec-325x4b-e016-99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_EEC-325X4B-E016_99_c-eec-325x4b-e016-99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_EEC-325X4B-E016_99_c-eec-325x4b-e016-99.3d_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

[Product Specification](#)



English

Product Specification

English