EEC-325X4B-E016 ✔ ACTIVE

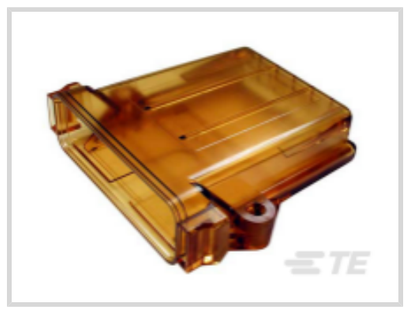
DEUTSCH | DEUTSCH DT, DEUTSCH DTM

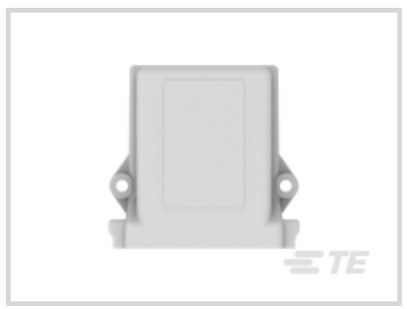
TE Internal #: EEC-325X4B-E016

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







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

Primary Product Color: **Natural**

Primary Product Material: **Ultem**

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

Sealable: **No**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Connector Enclosure
Sealable	No

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
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

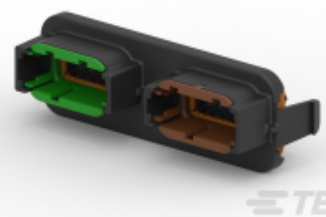
Compatible Parts



TE Part # CAT-D485-H342
DEUTSCH DTM Headers



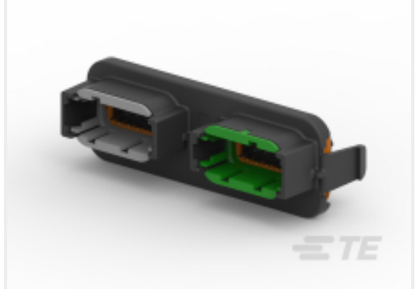
TE Part # DTM1312PA12PBR008
HDR, 24P, BLK, RA EEC, NI/CU, AB



TE Part # DTM1312PC12PDR008
HDR, 24P, BLK, RA EEC, NI/CU, CD



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



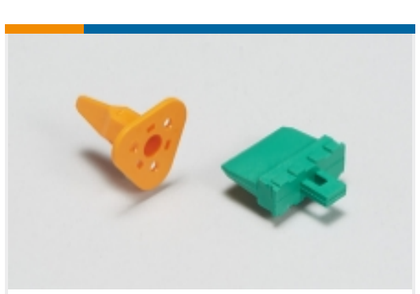
TE Part # DTM1312PA12PCR008

HDR, 24P, BLK, RA EEC, NI/CU, AC

Also in the Series | DEUTSCH DT



Automotive Connector Caps & Covers (47)



Automotive Connector Locks & Position Assurance(74)



Automotive Housings(620)



Connector Backshells(58)



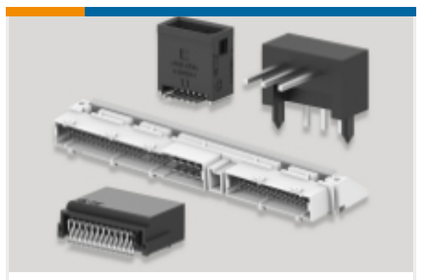
Connector Seals & Cavity Plugs(6)



Insertion & Extraction Tools(3)



Other Automotive Connector Accessories(27)

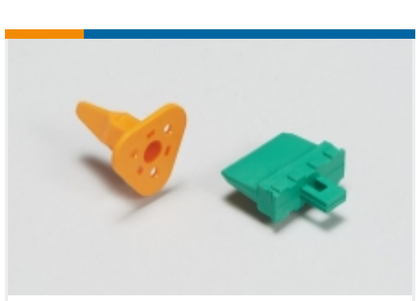


PCB Headers & Receptacles(103)

Also in the Series | DEUTSCH DTM



Automotive Connector Caps & Covers (35)



Automotive Connector Locks & Position Assurance(17)



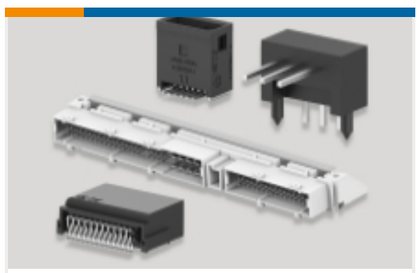
Automotive Housings(100)



Connector Backshells(6)

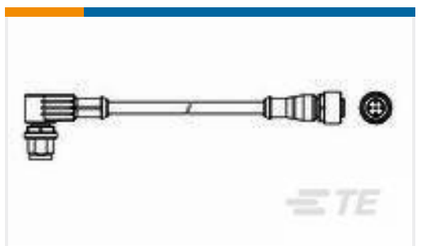


Insertion & Extraction Tools(2)



PCB Headers & Receptacles(36)

Customers Also Bought



TE Part #1-2273122-1
M12 angled plug to M12 strgt socket AA



TE Part #1-794065-0
08P MINI UMNL HDR W/DH SN



TE Part #1-794068-0
16P MINI UMNL HDR W/DH SN



TE Part #103309-6
026 LOPRO HDR SP 30DP



TE Part #2-2106003-3
Connector, SMT-IDC, 3 position, 22AWG



TE Part #2331369-1
DET SW4.7X3.8X2.3 GW VERT. NO AG RL



TE Part #2329383-4
PB OFF/ON FC GRE M1 TERM. IP68



TE Part #2329383-5
PB OFF/ON FC BLU M1 TERM. IP68



TE Part #4-2176304-9
RP 1E 0.1W 31R6 0.1% 25PPM 5K RL



TE Part #ANT-916-SP
Antenna SP PCB RPC 916MHz SMT

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