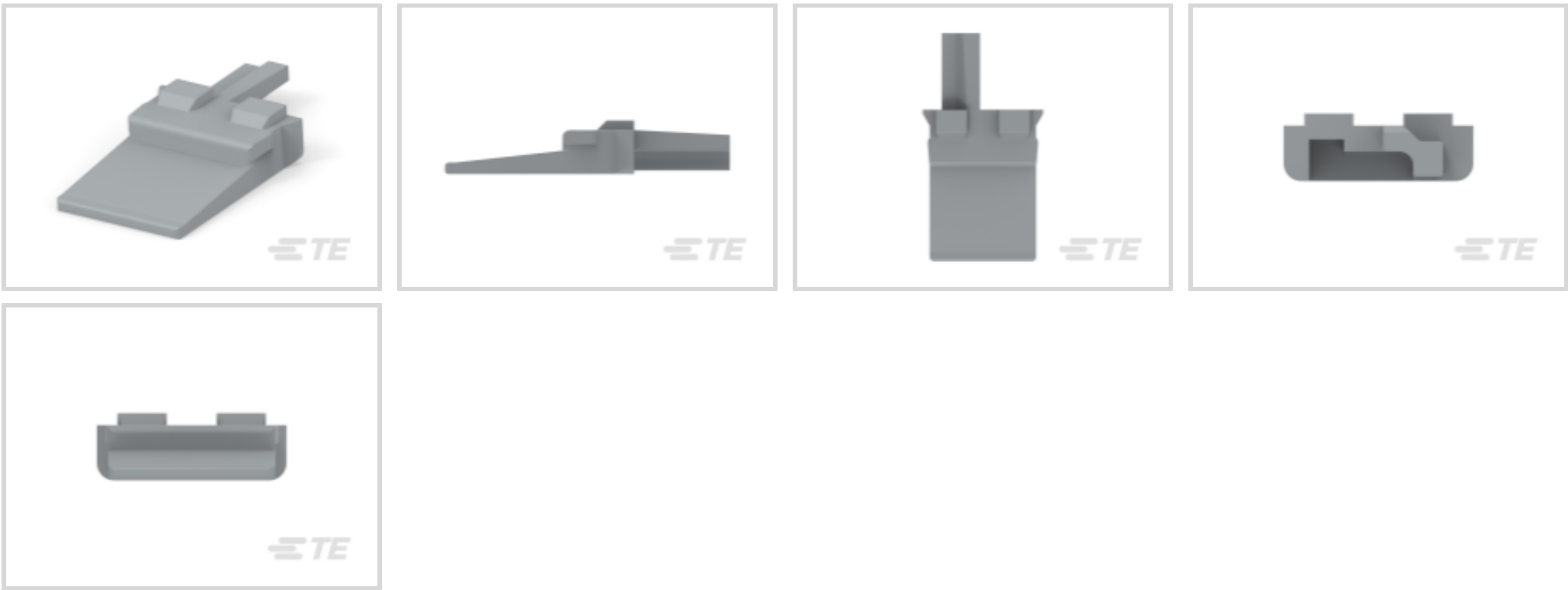




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance >

WedgeLocks: DEUTSCH DT



Connector & Contact Retention Accessory Type: **Secondary Lock**

Primary Product Color: **Gray**

Primary Product Material: **PBT**

Number of Positions: **2**

Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

[All WedgeLocks: DEUTSCH DT \(58\)](#)

Features

Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Box
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Other

Serviceable	Yes
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	Secondary Lock

Body Features

Primary Product Color	Gray
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Primary Product Material

PBT

Configuration Features

Number of Positions	2
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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-J41-DDRC
DEUTSCH DT Receptacle Connectors



TE Part # CAT-J41-DDSCC
DEUTSCH DT Connectors with snap cap

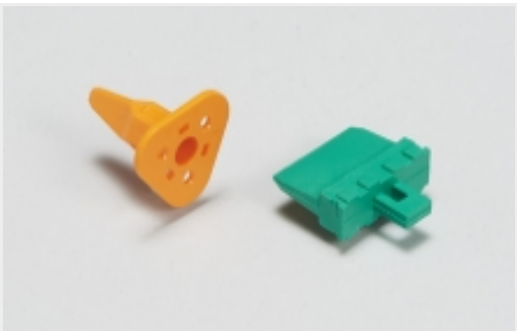


TE Part # CAT-D487-CH8172
DEUTSCH DT Series Housings & Connectors



TE Part # CAT-J41-DDCC
DEUTSCH DT Color Connectors

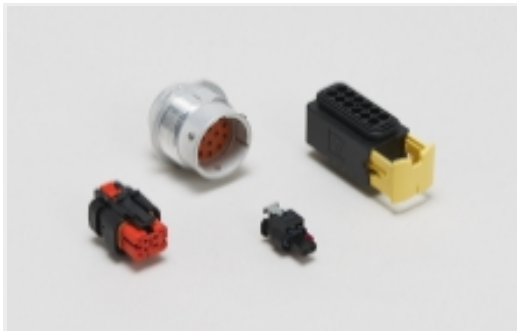
Also in the Series | DEUTSCH DT



Automotive Connector Locks & Position Assurance(90)



Automotive Headers(107)



Automotive Housings(738)



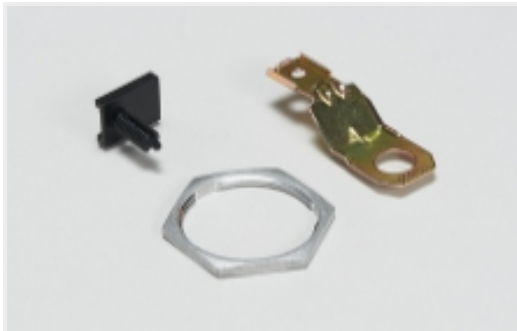
Connector Caps & Covers(1)



Connector Strain Relief(31)



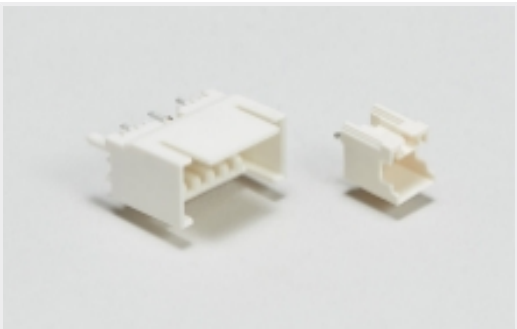
Insertion & Extraction Tools(3)



Other Automotive Connector Accessories(28)



Rectangular Backshells & Clamps(3)



Wire-to-Board Headers & Receptacles (106)

Customers Also Bought



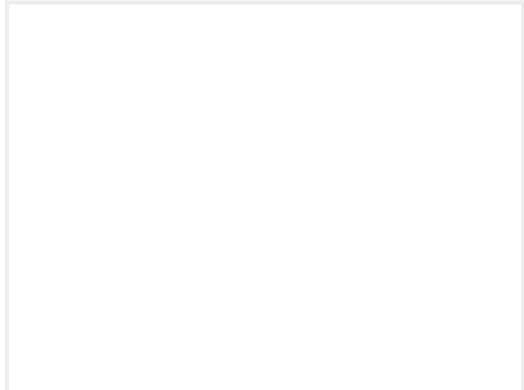
TE Part #2302481-2
AS16,CAP BACKSHELL KIT,RA,02P, NC12



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #HD34-24-23PN-059
REC,23P,AL,N, CBL CLMP BT, DRAIN, 16,P,MC



TE Part #4-1768398-7
SP200650WE1

Documents

Product Drawings
WEDGE LOCK, 2P, REC, GRY, DT, A
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_W2PA_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_W2PA_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_W2PA_A.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
Application Specification
English

Agency Approvals
UL Report
English