



DEUTSCH | DEUTSCH DT, DEUTSCH DTM

TE Internal #: WM-8P

Automotive Connector Locks & Position Assurance, Secondary Lock, Orange, PBT, 8 Position, -55 – 125 °C [-67 – 257 °F], DEUTSCH DT

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DEUTSCH DTM Wedgelocks



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

Primary Product Color: **Orange**

Primary Product Material: **PBT**

Number of Positions: **8**

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

[All DEUTSCH DTM Wedgelocks \(25\)](#)

## Features

### Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	Secondary Lock

### Configuration Features

Number of Positions	8
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### Body Features

Primary Product Color	Orange
Primary Product Material	PBT

### Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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### Industry Standards

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Method	Box
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### Other

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Serviceable	Yes
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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: 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

TE Part # CAT-D485-CH8172  
DEUTSCH DTM Housings

TE Part # DT-RT1  
EXT TOOL, FRONT RELEASE

TE Part # DTM04-08PC  
REC, 8P, GRN, N, C

TE Part # YDTM04-08PA-L02500  
REC, 8P, GRY, N, FLANGE, A



TE Part # DTM04-08PB-E003  
REC, 8P, BLK, N, CAP, B

TE Part # DTM04-08PC-E003  
REC, 8P, GRN, N, CAP, C

TE Part # DTM04-08PC-E004  
REC, 8P, BLK, N, C

TE Part # DTM04-08PC-E005  
REC, 8P, BLK, N, CAP, C

TE Part # DTM04-08PC-E018  
REC, 8P, GRN, N, HIGH TEMP, C

TE Part # DTM04-08PC-EE04  
REC, 8P, BLK, N, HIGH TEMP, C

TE Part # DTM04-08PD-E003  
REC, 8P, BRN, N, CAP, D

TE Part # DTM04-08PD-E004  
REC, 8P, BLK, N, D

TE Part # DTM04-08PD-E005  
REC, 8P, BLK, N, CAP, D

TE Part # DTM04-08PD-E018  
REC, 8P, BRN, N, HIGH TEMP, D

TE Part # DTM04-08PD-EE04  
REC, 8P, BLK, N, HIGH TEMP, D

TE Part # YDTM04-08PB-L02500  
REC, 8P, BLK, N, FLANGE, B

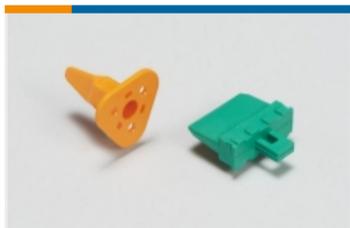
TE Part # YDTM04-08PC-L02500  
REC, 8P, GRN, N, FLANGE, C

TE Part # YDTM04-08PD-L02500  
REC, 8P, BRN, N, FLANGE, D

### Also in the Series | DEUTSCH DT



Automotive Connector Caps & Covers  
(19)



Automotive Connector Locks &  
Position Assurance(86)



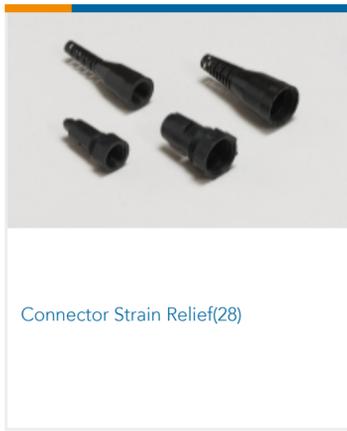
Automotive Housings(654)



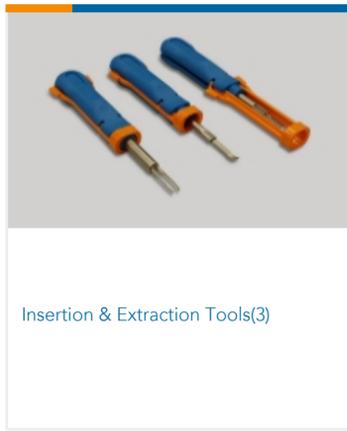
Connector Backshells(61)



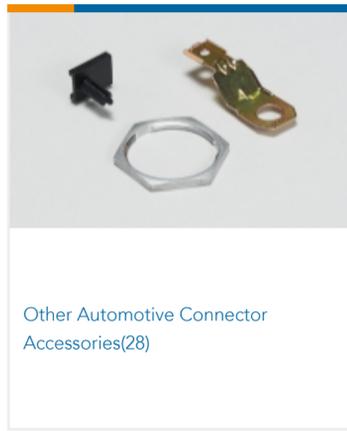
Connector Seals & Cavity Plugs(6)



Connector Strain Relief(28)



Insertion & Extraction Tools(3)

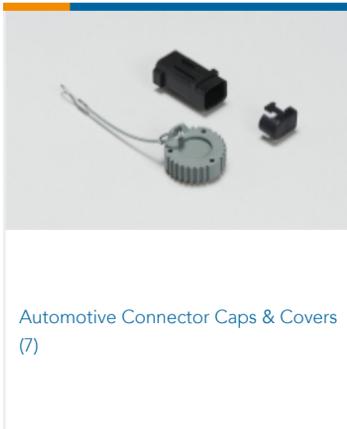


Other Automotive Connector Accessories(28)



PCB Headers & Receptacles(105)

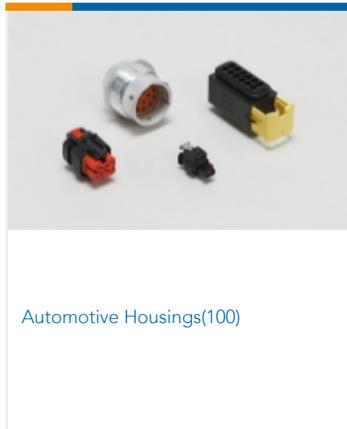
## Also in the Series | DEUTSCH DTM



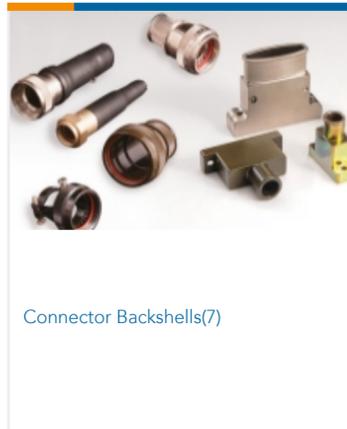
Automotive Connector Caps & Covers (7)



Automotive Connector Locks & Position Assurance(25)



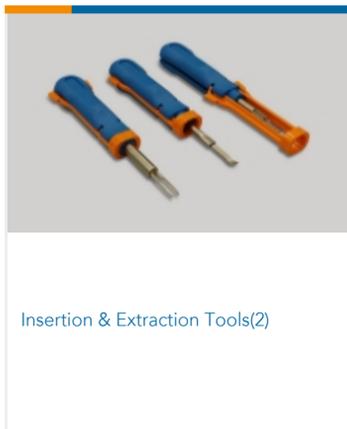
Automotive Housings(100)



Connector Backshells(7)



Connector Strain Relief(28)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(37)

## Customers Also Bought



TE Part #DTM04-08PB  
DEUTSCH DTM Housings



TE Part #WM-4S  
DEUTSCH DTM Wedgelocks



TE Part #085193P002  
ES1000-NO.4-B7-X-75MM

## Documents

### Product Drawings

WEDGE LOCK, 8P, REC, ORG, DTM

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_WM-8P\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_WM-8P\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_WM-8P\\_C.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

Application Specification

English

### Agency Approvals

UL Report

English