

DTM6S-BT ✓ ACTIVE

DEUTSCH | DEUTSCH DT, DEUTSCH DTM

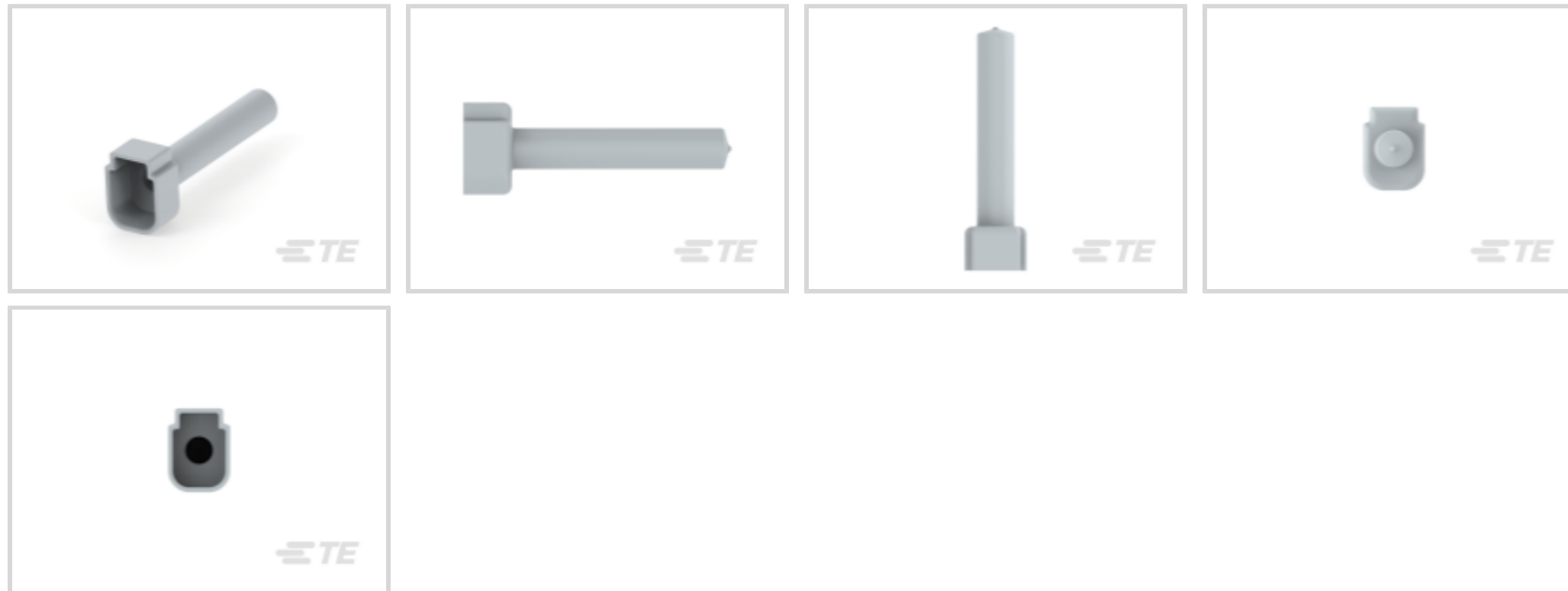
TE Internal #: DTM6S-BT

Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180° (In-Line), Gray, PVC, Wire-to-Wire, 6 Position, DEUTSCH DTM

[View on TE.com >](#)



Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Boot**

Cable Exit Angle: **180° (In-Line)**

Strain Relief: **With**

Primary Product Color: **Gray**

Primary Product Material: **PVC**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Boot
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
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Body Features

Cable Exit Angle	180° (In-Line)
Primary Product Color	Gray
Primary Product Material	PVC

Mechanical Attachment

Strain Relief	With
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Dimensions

Compatible Cable Bundle Diameter Range	0 – 9.53 mm[0 – .375 in]
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Usage Conditions

Compatible With Connector Style	Plug
Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-29 – 100 °C[-20 – 212 °F]

Industry Standards

Degree of Protection	IP6K9K
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Packaging Features

Packaging Method	Box
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Other

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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

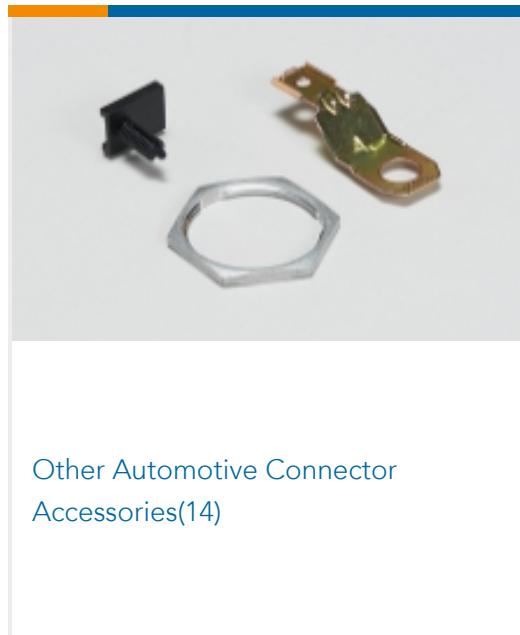
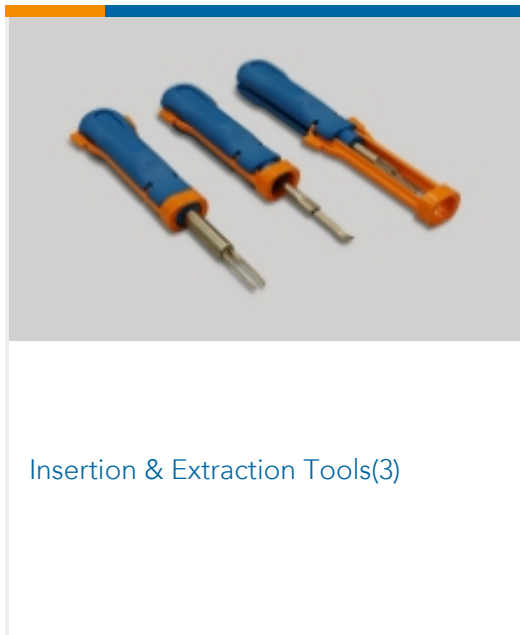
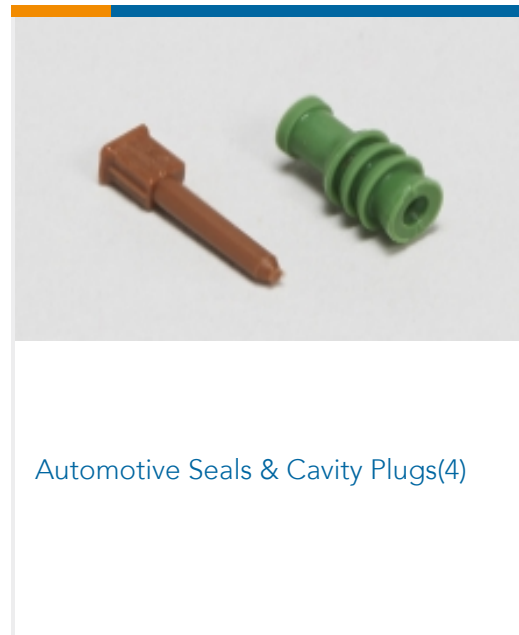
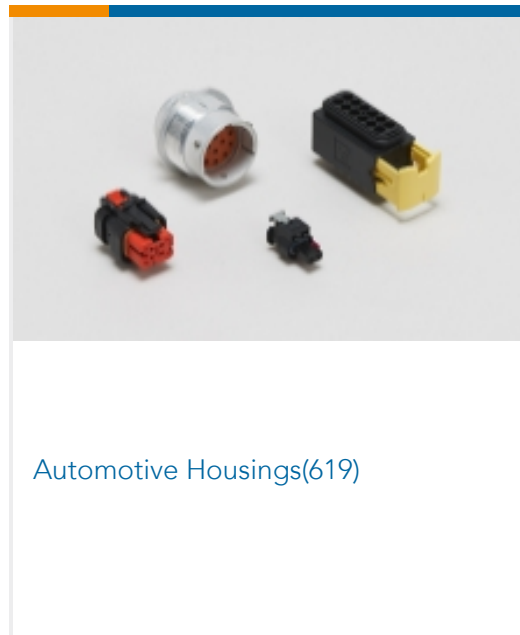
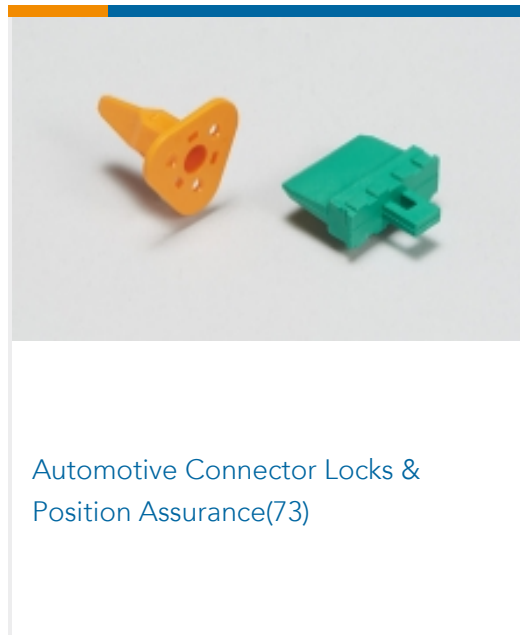
Product Compliance Disclaimer

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>

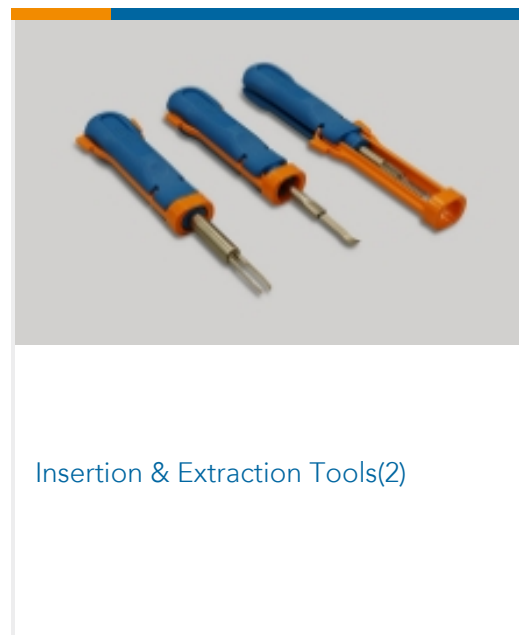
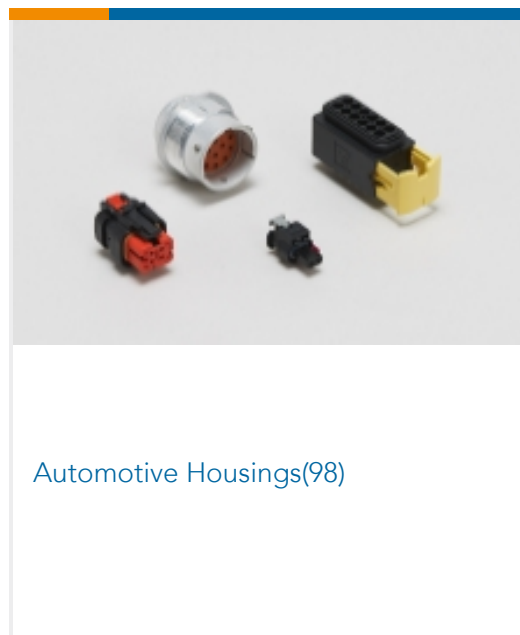
Compatible Parts

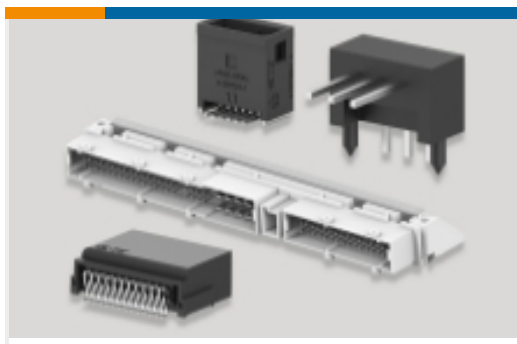


Also in the Series | DEUTSCH DT



Also in the Series | DEUTSCH DTM





PCB Headers & Receptacles(42)

Customers Also Bought

TE Part #WM-6S
WEDGE LOCK, 6P, PLG, ORG, DTMTE Part #2-320572-3
TERMINAL, PIDG R IR 20 5/16TE Part #HDP26-24-23PN-L015
PLG, 23P, BLK, N, THD, 16, PTE Part #DTP4S-BT
BOOT, 4P, PLG, ST, GRYTE Part #DTP2S-BT
BOOT, 2P, PLG, ST, GRYTE Part #DTM3P-BT
BOOT, 3P, REC, ST, GRYTE Part #CAR2SC68
CAR RECPT DIN9680 2way, IP68TE Part #CAR3PC68
CAR PLUG DIN9680 3way, IP68TE Part #DTM6P-BT
BOOT, 6P, REC, ST, GRYTE Part #1745020-2
SUPERSEAL 3 POS. TAB HOUSING
(CLOSED CAV)

Documents

Product Drawings

[BOOT, 6P, PLG, ST, GRY](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_DTM6S-BT_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_DTM6S-BT_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_DTM6S-BT_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Engineering Report](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English