

WB-51SAL ✓ ACTIVE

DEUTSCH | DEUTSCH DRB

TE Internal #: WB-51SAL

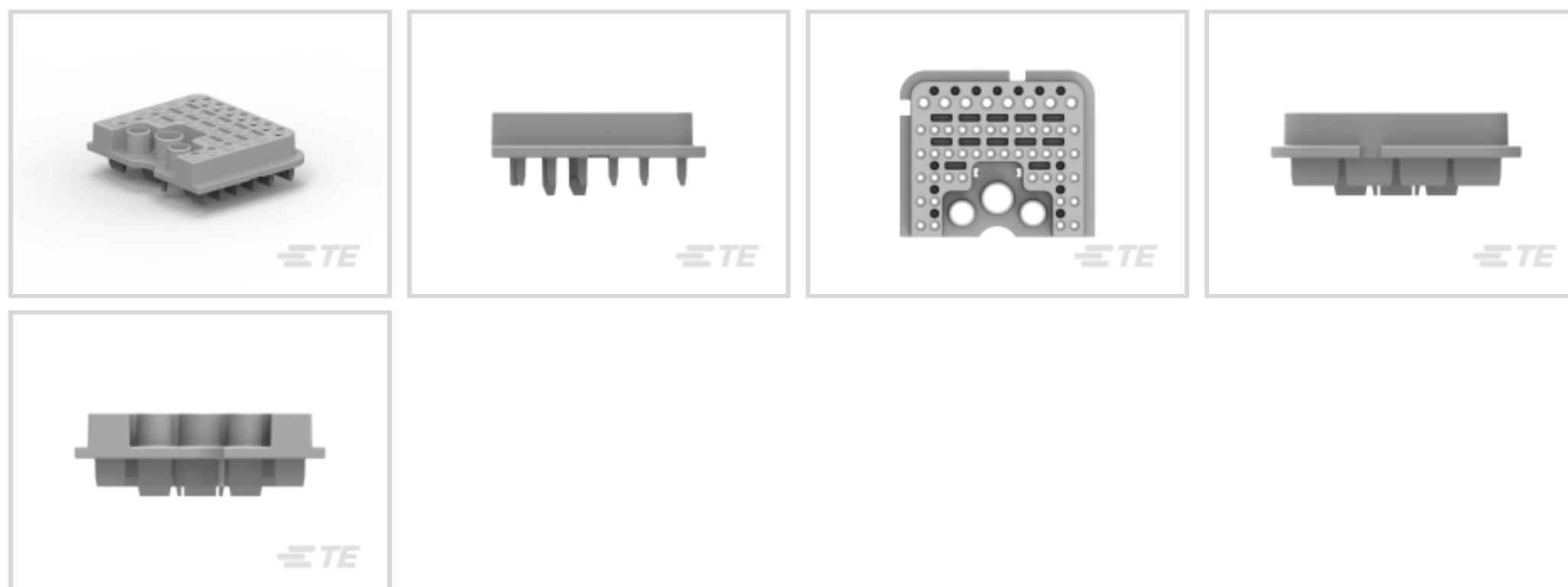
Automotive Connector Locks & Position Assurance, Secondary Lock, Gray, PBT, 102 Position, -55 – 125 °C [-67 – 257 °F], DEUTSCH DRB

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

DEUTSCH DRB Wedgelocks



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

Primary Product Color: **Gray**

Primary Product Material: **PBT**

Number of Positions: **102**

Sealable: **No**

[All DEUTSCH DRB Wedgelocks \(20\)](#)

Features

Product Type Features

Connector & Contact Retention Accessory Type	Secondary Lock
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Sealable	No
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Configuration Features

Number of Positions	102
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Body Features

Primary Product Color	Gray
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Primary Product Material	PBT
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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 Quantity	216
Packaging Method	Box

Other

Serviceable	Yes
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Product Compliance

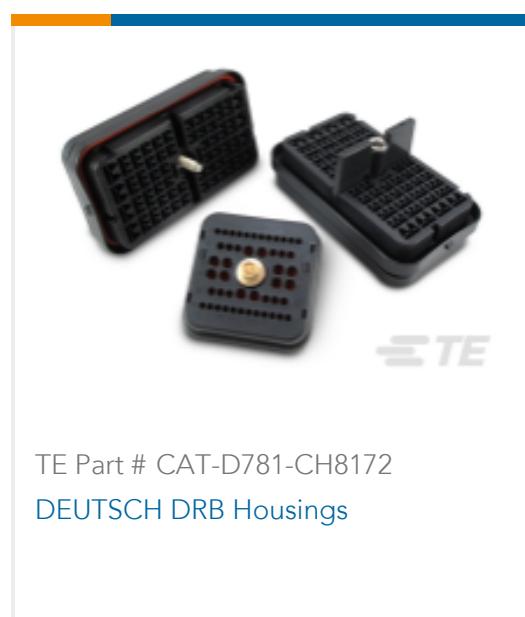
For compliance documentation, visit the product page on TE.com>

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

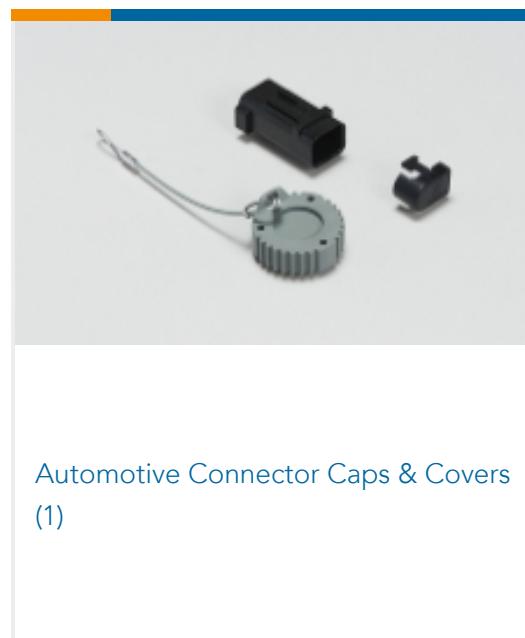
Product Compliance Disclaimer

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

TE Part # CAT-D781-CH8172
DEUTSCH DRB Housings

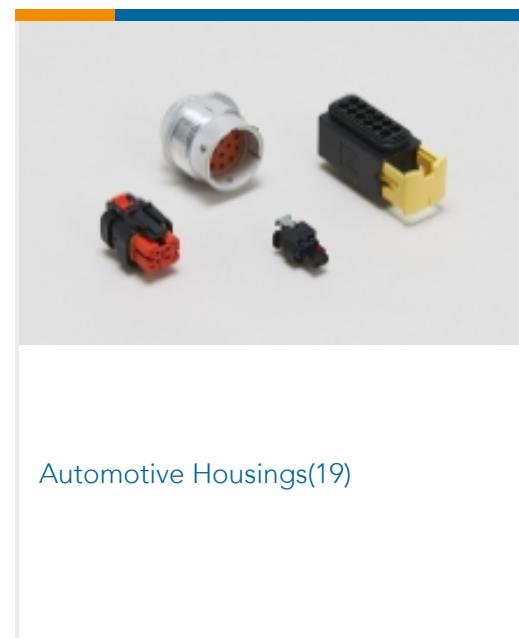
Also in the Series | DEUTSCH DRB



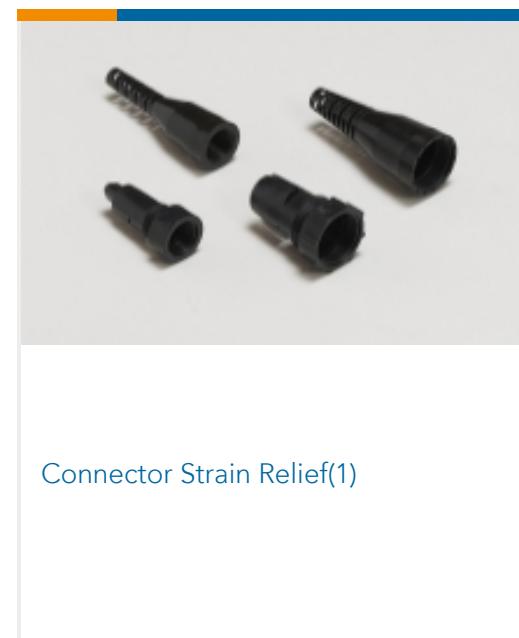
Automotive Connector Caps & Covers (1)



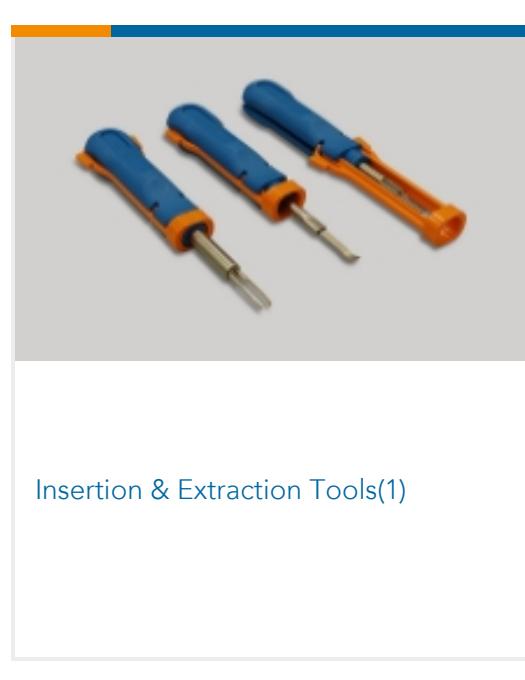
Automotive Connector Locks & Position Assurance(20)



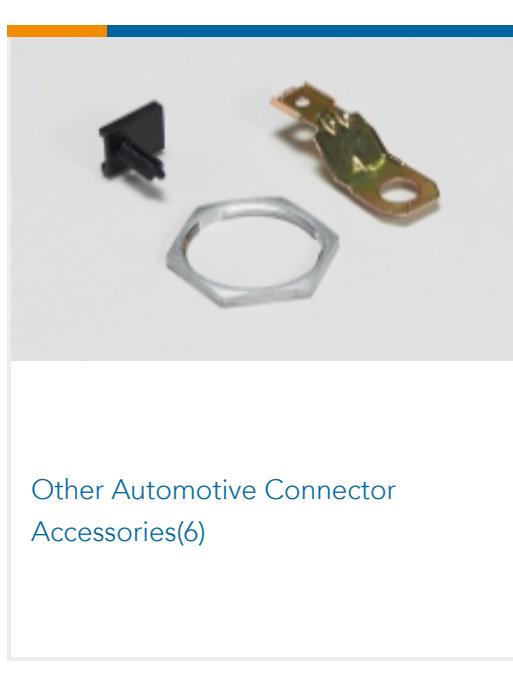
Automotive Housings(19)



Connector Strain Relief(1)



Insertion & Extraction Tools(1)



Other Automotive Connector Accessories(6)

Customers Also Bought

TE Part #DRBF-1A
FLANGE, MOUNT, 102/128P, BLK, ATE Part #WB-51PAR
DEUTSCH DRB WedgelocksTE Part #DRB102-BT
BOOT, 102P, PLG/REC, ST, BLKTE Part #0462-203-04141
SOC, SOLID, SIZE 4, 6AWG, NITE Part #520206P036
RT-3-NO.1-0-1INTE Part #173974-2
PL 187 (4.8 MM) HOUSING
RECEPTACLETE Part #62787-2
RING TONGUE 18-14 AWG TPBR

Documents

Product Drawings

[WEDGE LOCK, 102P, PLG, GRY, LF, DRB, A](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_WB-51SAL_99.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_WB-51SAL_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_WB-51SAL_99.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[ICT Terminals and Connectors Catalogue](#)

English

CONNECTOR SELECTOR

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English