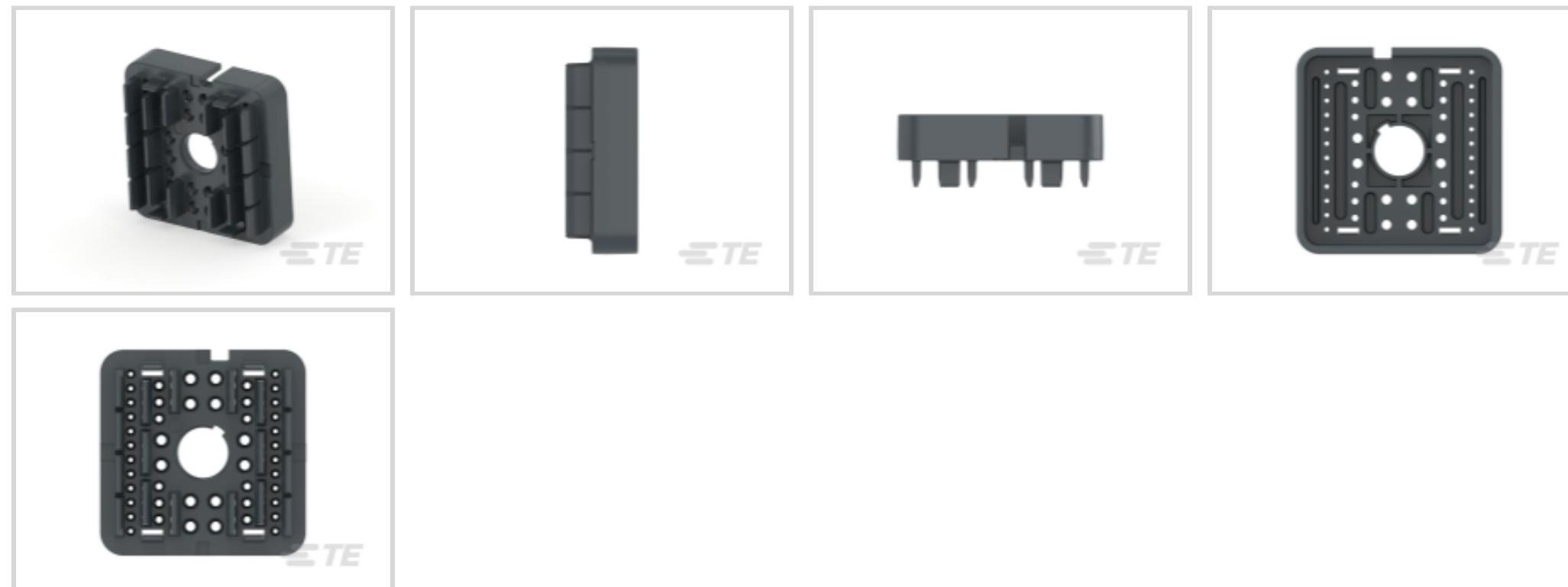


[Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance >](#)

DEUTSCH DRB Wedgelocks

Connector & Contact Retention Accessory Type: **Secondary Lock**Primary Product Color: **Black**Primary Product Material: **PBT**Number of Positions: **48**Operating Temperature Range: **-55 - 125 °C [-67 - 257 °F]**[All DEUTSCH DRB Wedgelocks \(20\)](#)

Features

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	Secondary Lock

Configuration Features

Number of Positions	48
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Body Features

Primary Product Color	Black
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

Other

Serviceable

Yes

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

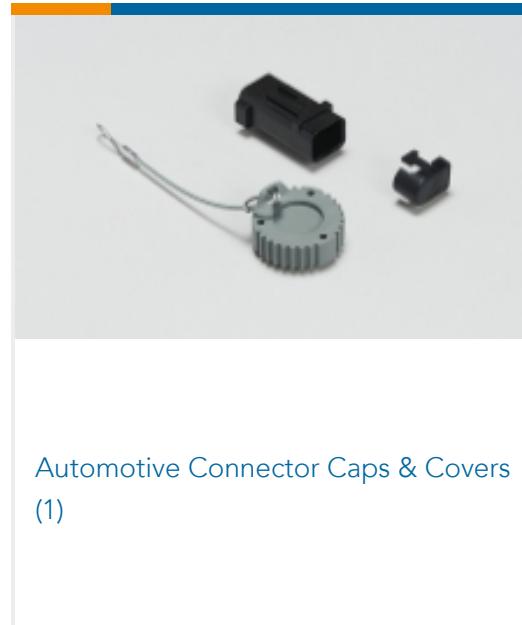
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # DRB12-48PBE-L018
REC, 48P, BLK, E, CAP, B

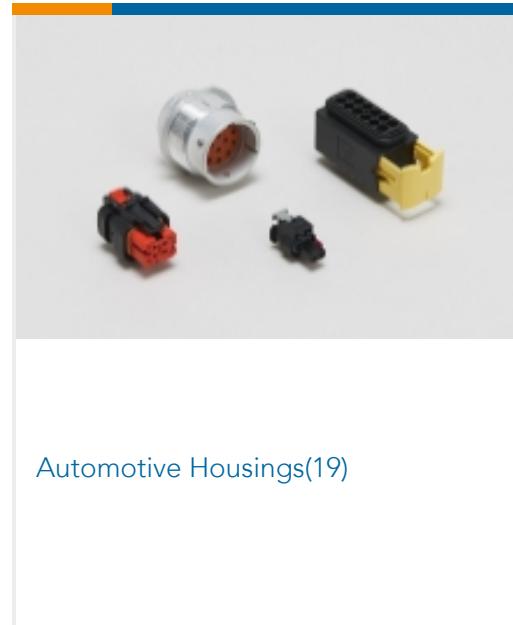
Also in the Series | DEUTSCH DRB



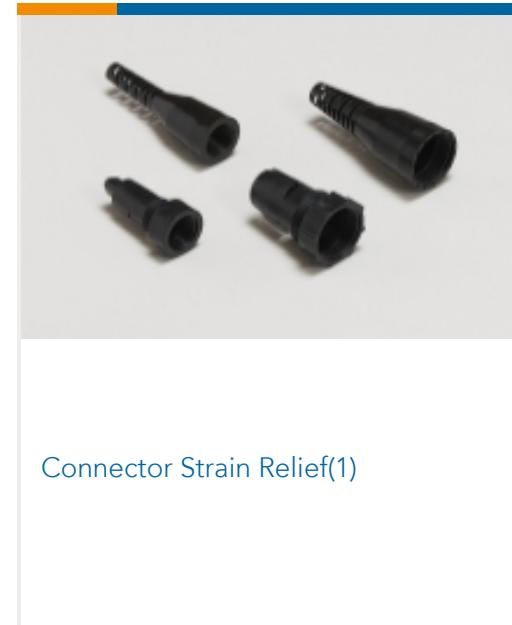
Automotive Connector Caps & Covers (1)



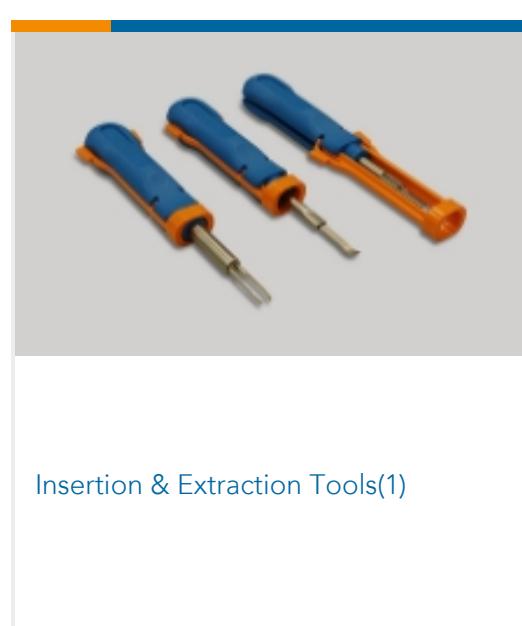
Automotive Connector Locks & Position Assurance(20)



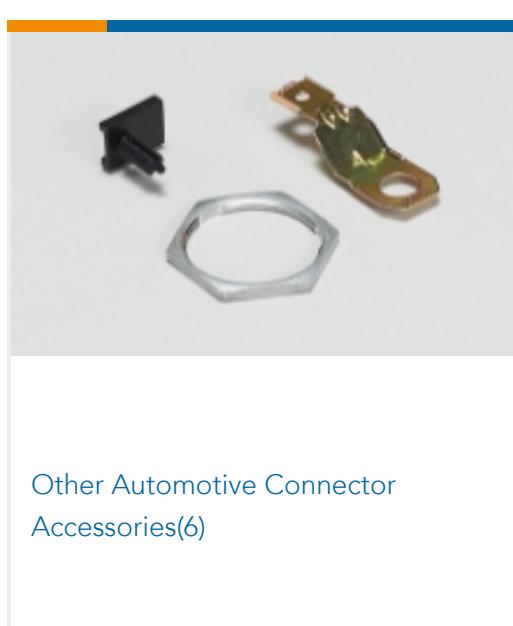
Automotive Housings(19)



Connector Strain Relief(1)

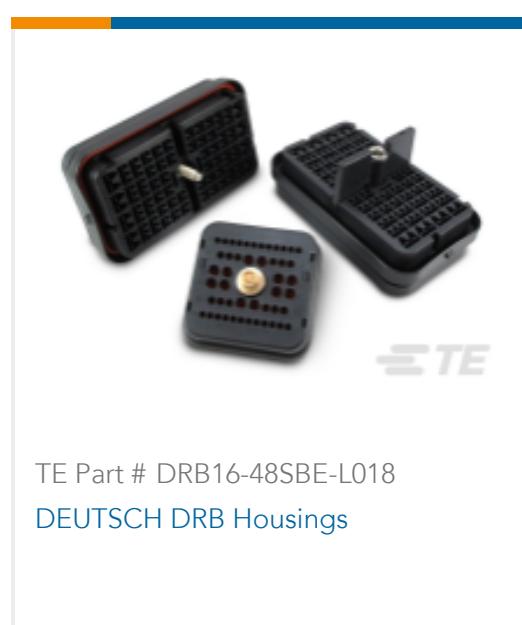


Insertion & Extraction Tools(1)



Other Automotive Connector Accessories(6)

Customers Also Bought

TE Part # DRB16-48SBE-L018
DEUTSCH DRB HousingsTE Part # WB-48SB
DEUTSCH DRB WedgelocksTE Part # DRBF-2B
DEUTSCH DRB Mounting AccessoriesTE Part # HD10-6-GKT
GASKET, 6SZ, BLK, HD10TE Part # DRB48-60-BT
BOOT, 48/60P, PLG/REC, ST, BLK

Documents

Product Drawings

WEDGE LOCK, 48P, REC, BLK, DRB, B

English

CAD Files

3D PDF

3D

Customer View Model[ENG_CVM_CVM_WB-48PB_G.2d_dxf.zip](#)

English

Customer View Model[ENG_CVM_CVM_WB-48PB_G.3d_igs.zip](#)

English

Customer View Model[ENG_CVM_CVM_WB-48PB_G.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.**Datasheets & Catalog Pages**[CONNECTOR SELECTOR](#)

English

Product Specifications[Application Specification](#)

English

Agency Approvals[UL Report](#)

English