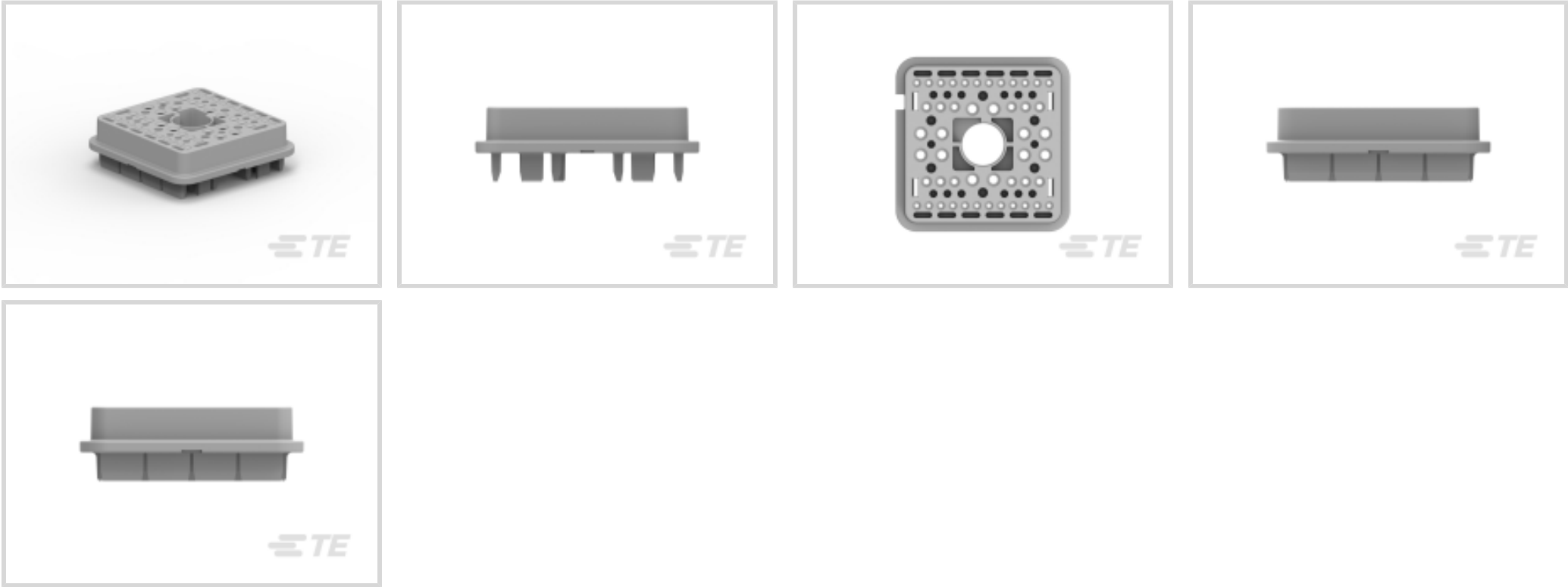




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance >

DEUTSCH DRB Wedgelocks



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

Primary Product Color: **Gray**

Primary Product Material: **PBT**

Number of Positions: **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	Gray
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 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

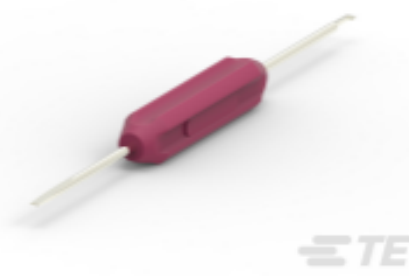
Product Compliance Disclaimer

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



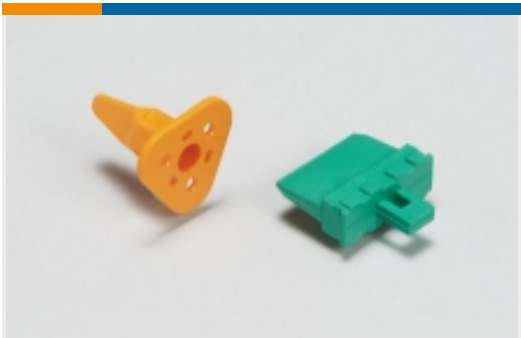
TE Part # DT-RT1
EXT TOOL, FRONT RELEASE



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)

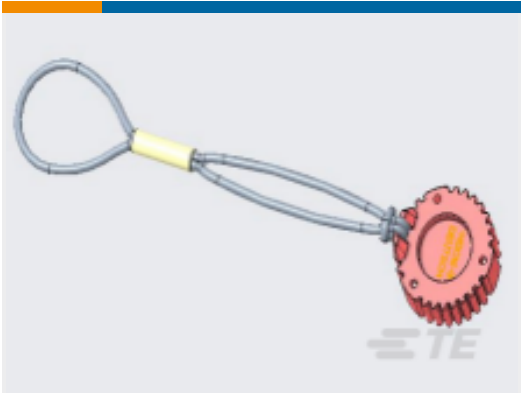


Other Automotive Connector
Accessories(6)

Customers Also Bought



TE Part #DRB12-48PBE-L018
DEUTSCH DRB Housings



TE Part #HDC16-9-JDL
DUST CAP, 9P, REC, GRY, LANYARD,
HD10



TE Part #WB-60SA
DEUTSCH DRB Wedgelocks



TE Part #DT04-12PA-CL15
REC, 12P, BLK, E, FLANGE, A



TE Part #641256-1
BLADE TAB 250 18-14AWG BR LP



TE Part #DTCE04-1-4P-LE03
DTCE RECP ASM



TE Part #1544317-3
PC 2V 8MM WP NG1 G



TE Part #251542-1
MOLDED BELT

Documents

Product Drawings

WEDGE LOCK, 48P, PLG, GRY, DRB, A

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_WB-48SA_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_WB-48SA_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_WB-48SA_H.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