WB-51PAL ✔ ACTIVE

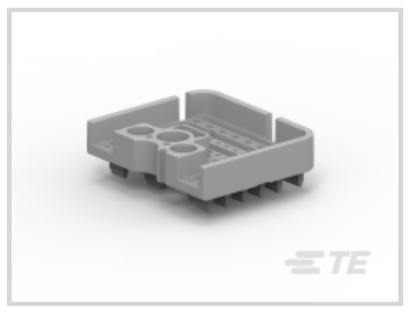
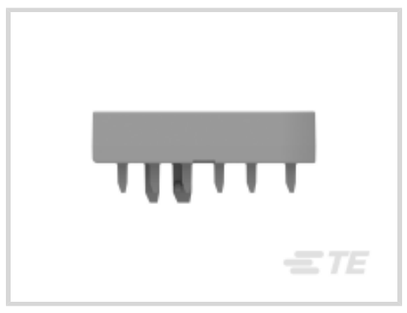
DEUTSCH | DEUTSCH DRB

TE Internal #: WB-51PAL

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

View on TE.com >

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**

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	102

Body Features

Primary Product Color	Gray
Primary Product Material	PBT

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

Packaging Quantity	216
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: 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

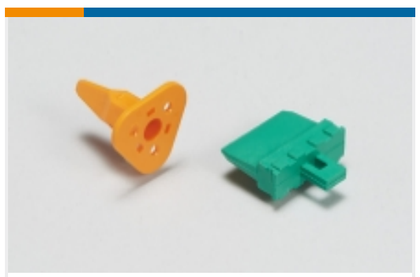


TE Part # DT-RT1
EXT TOOL, FRONT RELEASE

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)

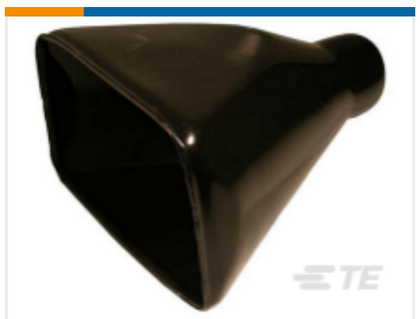
Customers Also Bought



TE Part #DT04-12PA-CL15
DEUTSCH DT Receptacle Connectors



TE Part #DTCE06-1-8S-E003
DTCE PLUG ASM



TE Part #DRB102-BT
BOOT, 102P, PLG/REC, ST, BLK



TE Part #WB-51PAR
WEDGE LOCK, 102P, REC, GRY, RT, DRB, A

TE Part #AEC14-40PAE-E019
REC, 40P, BLK, E, XCAP, A

TE Part #DTP06-4S-CE03
PLG, 4P, BLK, E, CAP

TE Part #HD34-24-35SN-072
REC, 35P, AL, N, THD ADPT DRAIN, 16 /20,S

TE Part #DTSK06-1-08SA
PLUG, INLINE, KEY A

TE Part #W2S-P070
WEDGE LOCK

Documents

Product Drawings

WEDGE LOCK, 102P, REC, GRY, LF, DRB, A

English

CAD Files

Customer View Model

ENG_CVM_CVM_WB-51PAL_99.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_WB-51PAL_99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_WB-51PAL_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

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Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1743455-2 2377783-2 ROX05SJ18R U5254-000005-030PA SMW73R0JT 1-962915-1 2834055-1 917696-1 141991-2 1969656-1 3430B2F51RTDF MPT100C18RF CPF0402B37K4E1 175977-2 2-292161-3 2005330-1 2310537-1 3631B101LL 936348-1 CRGCQ2010J3K3 SBCHE64R7K TE50BR39J 1393431-1 1-794222-0 1903112-2 2380312-2 3-1393225-0 650075-000 RH73H2A40MKTN SBCHE154R7K