

# DRC40-BT ✓ ACTIVE

DEUTSCH | DEUTSCH DRC

TE Internal #: DRC40-BT

Automotive Connector Caps & Covers, Boot, Cable Exit Angle

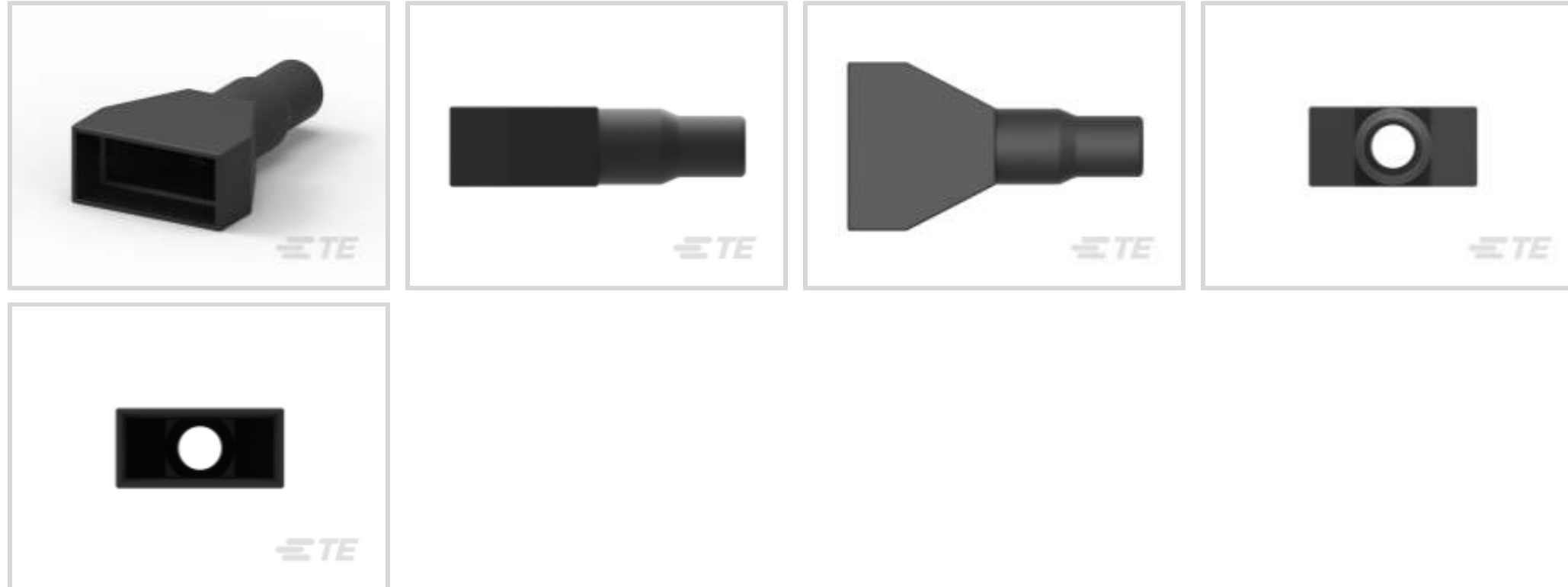
180°, Black, PVC, 40 Position, -20 – 212 °F [-29 – 100 °C], DEUTSCH

DRC

[View on TE.com >](#)



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



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

Cable Exit Angle: **180°**

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PVC**

## Features

### Product Type Features

Protection & Strain Relief Accessory Type	Boot
Sealable	No

### Configuration Features

Number of Positions	40
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### Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PVC

### Mechanical Attachment

Strain Relief	With
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### Dimensions

Compatible Cable Bundle Diameter Range	0 – 29.97 mm[0 – 1.18 in]
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### Usage Conditions



Compatible With Connector Style	Plug, Receptacle
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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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-D799-CH8172  
DEUTSCH DRC Housings

## Also in the Series | DEUTSCH DRC



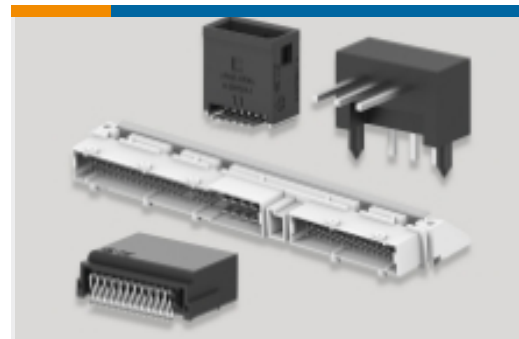
Automotive Connector Caps & Covers (9)



Automotive Housings(112)



Insertion & Extraction Tools(7)



PCB Headers & Receptacles(44)

## Customers Also Bought



TE Part #DRC18-40SB  
DEUTSCH DRC Housings



TE Part #HD10-9-96P  
SQ FG REC ASM



TE Part #DT04-12PB-E003  
REC, 12P, BLK, N, CAP, B



TE Part #DRC40-GKT  
GASKET, 40P, BLK, DRC16



TE Part #DRC40-BT-90DEG  
BOOT, 40P, 16SZ, PLG/REC, RA, BLK



TE Part #DRC24-BT-YW  
BOOT, 24P, 16SZ, PLG/REC, ST, YEL

## Documents

### Product Drawings

[BOOT, 40P, 16SZ, PLG/REC, ST, BLK](#)

English

### CAD Files

[3D PDF](#)

[3D](#)



**Customer View Model**

[ENG\\_CVM\\_CVM\\_DRC40-BT\\_A.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_DRC40-BT\\_A.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_DRC40-BT\\_A.3d\\_stp.zip](#)

English

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**Datasheets & Catalog Pages**

[CONNECTOR SELECTOR](#)

English

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**Product Specifications**

[Application Specification](#)

English