

# DRC26-60S04 ✓ ACTIVE

DEUTSCH | DEUTSCH DRC

TE Internal #: DRC26-60S04

12 V / 24 V / 48 V, 60 Position, Automotive Housing for Female Terminals, Wire-to-Wire, 4.42 mm [.174 in] Centerline, Sealable, Black, DEUTSCH DRC

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Automotive Parts > Automotive Connectors > Automotive Housings > DEUTSCH DRC Housings



Nominal Voltage Architecture: 12 V, 24 V, 48 V

Connector & Housing Type: **Housing for Female Terminals**

Number of Positions: **60**

Sealable: **Yes**

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

[All DEUTSCH DRC Housings \(117\)](#)

## Features

### Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

### Configuration Features

Number of Positions	60
Number of Rows	6

### Electrical Characteristics

Operating Voltage	250 VDC
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Nominal Voltage Architecture	12 V, 24 V, 48 V
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### Body Features

Cable Exit Angle	180 °
Primary Product Color	Black
Connector & Keying Code	04

### Contact Features

Contact Size	Size 20
Contact Type	Socket
Mating Pin Diameter	1.02 mm [.04 in]
Contact Current Rating (Max)	7.5 A

### Mechanical Attachment

Strain Relief	With
Terminal Position Assurance	No
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Housing Material	PA GF
Centerline (Pitch)	4.42 mm [.174 in]

### Dimensions

Row-to-Row Spacing	4.42 mm [.174 in]
Compatible Insulation Diameter Range	1.02 – 2.41 mm [.04 – .095 in]
Product Width	68.58 mm [2.7 in]
Product Length	36.78 mm [1.448 in]
Connector Height	36.45 mm [1.435 in]

### Usage Conditions

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

### Operation/Application

Circuit Application	Power
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### Industry Standards

IP Rating	IP68, IP6K9K
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Compatible With Agency/Standards Products	SAE J2030
UL Flammability Rating	20mm Flame Test per Standard UL-94

**Packaging Features**

Packaging Quantity	125
Packaging Method	Box

**Other**

Serviceable	Yes
Connector Position Assurance Capable	No

**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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Dodecamethylcyclhexasiloxane (D6) (.5% in 27519994345) Decamethylcyclopentasiloxane (D5) (.5% in 27519994345) Octamethylcyclotetrasiloxane (D4) (.5% in 27519994345) <b>Article Safe Usage Statements:</b> Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 0528-007-6005  
BKSHL, 60P, BLK, PLG, RA, SIDE, NW 26



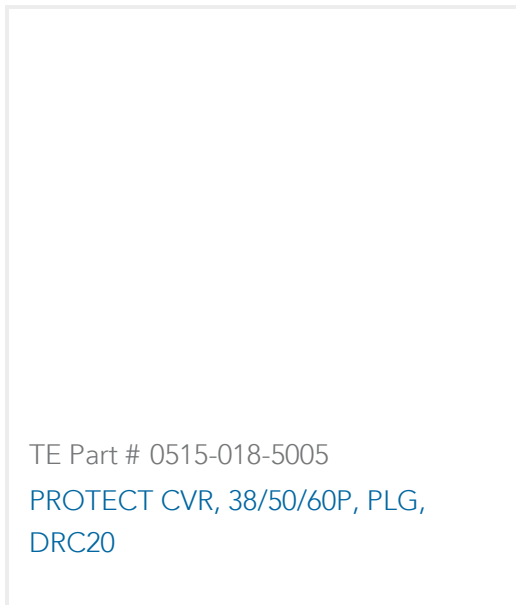
TE Part # CAT-D799-CH8172  
DEUTSCH DRC Housings



TE Part # 0411-240-2005  
EXT TOOL, SIZE 20, 16-22 AWG, N, RED



TE Part # CAT-D48-SFT273  
DEUTSCH Connector Stamped and Formed Contacts - Reel



TE Part # 0515-018-5005  
PROTECT CVR, 38/50/60P, PLG, DRC20



TE Part # CAT-D48-SP729  
DEUTSCH Sealing Plugs



TE Part # CAT-D799-H342  
DEUTSCH DRC Headers



TE Part # CAT-D48-ST273  
DEUTSCH Connector Solid Contacts

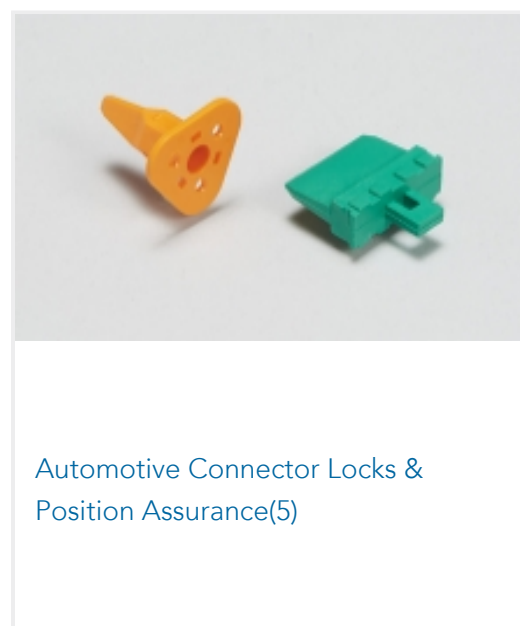


TE Part # 0528-002-6005  
BKSHL, 60P, BLK, PLG, RA, NW 17

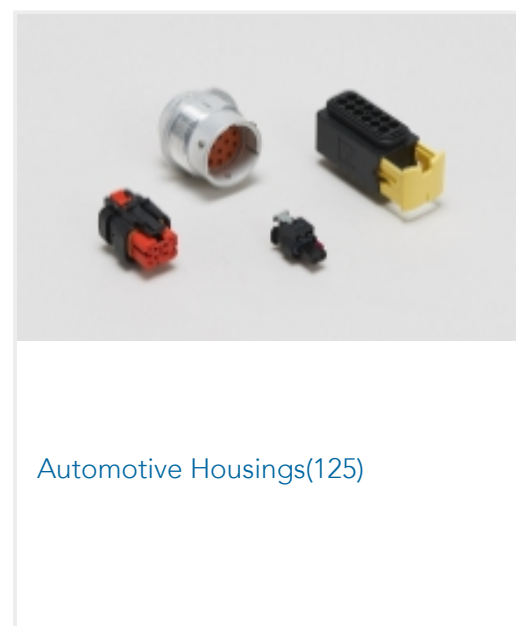
## Also in the Series | DEUTSCH DRC



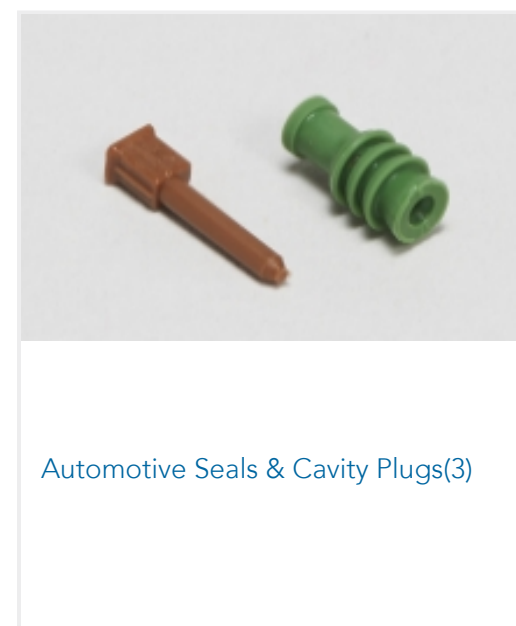
Automotive Connector Caps & Covers (16)



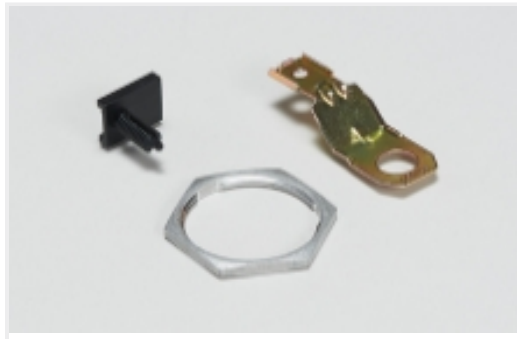
Automotive Connector Locks & Position Assurance(5)



Automotive Housings(125)



Automotive Seals & Cavity Plugs(3)



Other Automotive Connector Accessories(2)

### Customers Also Bought



TE Part #2428-025-1805  
BKSHL, 18SZ, BLK, ST, L024, HDP



TE Part #DRC26-50S09  
PLG, 50P, BLK, N, 09



TE Part #CAT-D487-W416  
Wedgelocks: DEUTSCH DT



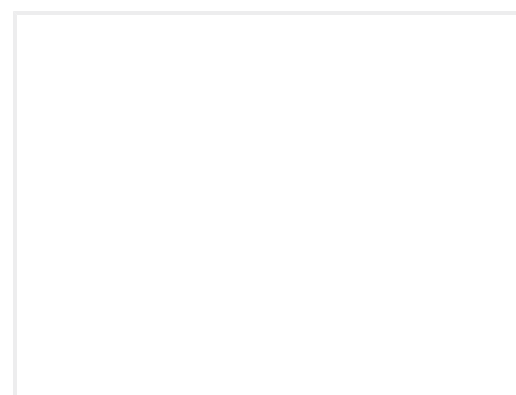
TE Part #CAT-H396-CH8172  
DEUTSCH HDP20 Housings



TE Part #HD36-18-8SN  
PLG, 8P, AL, N, 12, S



TE Part #1-174258-1  
E-J MK-2 PLUG HSG 4P NATURAL



TE Part #0528-006-7005  
BKSHL, 70P, BLK, PLG, ST, SIDEAB, NW 26

### Documents

#### Product Drawings

PLG, 60P, BLK, N, 04

English

#### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_DRC26-60S04\\_99\\_c-drc26-60s04-99.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_DRC26-60S04\\_99\\_c-drc26-60s04-99.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_DRC26-60S04\\_99\\_c-drc26-60s04-99.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



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**Datasheets & Catalog Pages**

**TERMINALS AND CONNECTORS**

English

**CONNECTOR SELECTOR**

English

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**Product Specifications**

**Product Specification**

English

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**Agency Approvals**

**UL Report**

English