0528-001-5005 ✔ ACTIVE

DEUTSCH | DEUTSCH DRC

TE Internal #: 0528-001-5005

Backshell, 90, DEUTSCH DRC

View on TE.com >

Connectors > Connector Accessories > Connector Backshells > DEUTSCH DRC Backshells







Connector Backshell Product Type: **Backshell**

Body Orientation: **90**

Sealable: **No**

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

All DEUTSCH DRC Backshells (6)

Features

Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

Body Features

Primary Product Color	Black

Housing Features

Body Orientation	90

Dimensions

Compatible Cable Diameter Range	0 – 17 mm[0 – .669 in]

Usage Conditions

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

Industry Standards

IP Rating	IP6K9K
UL Flammability Rating	UL 94HB

Packaging Features

Packaging Quantity	90
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	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 # CAT-D799-CH8172
DEUTSCH DRC Housings

TE Part # DRC26-50S10
PLG, 50P, BLK, N, 10

TE Part # DRC26-50S01-C027
PLG, 50P, BLK, N, SPECIAL GROMMET, 01

TE Part # DRC26-50S02-C027
PLG, 50P, BLK, N, SPECIAL GROMMET, 02

TE Part # DRC26-50S03-C027
PLG, 50P, BLK, N, SPECIAL GROMMET, 03

TE Part # DRC26-50S08-C027
PLG, 50P, BLK, N, SPECIAL GROMMET, 08

TE Part # DRC26-50S10-C027
PLG, 50P, BLK, N, SPECIAL GROMMET, 10

Also in the Series | DEUTSCH DRC



Automotive Housings(117)



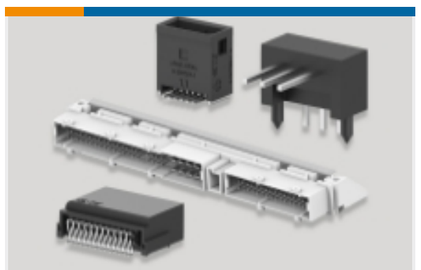
Connector Backshells(6)



Connector Strain Relief(3)



Insertion & Extraction Tools(7)



PCB Headers & Receptacles(44)

Customers Also Bought



TE Part #DRC26-50S07
DEUTSCH DRC Housings



TE Part #5172068-1
16P FEMALE HSG ASSY DROWER



TE Part #2315856-3
MSD,PLUG HSG ASSY,350A,V0



TE Part #YHDP24-24-7PN-CL22
REC, 7P, BLK, N, 4AWG, THD, 4/16, P



TE Part #B90-DTP04-952B
BKSHL, 4P, BLK, PLG, RA-D, SIDE B, NW 16



TE Part #1-571039-4
CRIMPER INSULATION

TE Part #2819652-1
DT04-3P-CE03

Documents

Product Drawings

BKSHL, 50P, BLK, PLG, RA, NW 17

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_0528-001-5005_99_c-0528-001-5005-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_0528-001-5005_99_c-0528-001-5005-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_0528-001-5005_99_c-0528-001-5005-99.3d_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

Product Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

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

TE Connectivity:

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