SMBR-10-U ✔ ACTIVE

DEUTSCH | DEUTSCH DT

TE Internal #: SMBR-10-U

1 Position, Black, Backshell, PA 66, 90 ° Cable Exit, -55 – 125 °C [-67 – 257 °F], DEUTSCH DT

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers

Number of Positions: **1**

Primary Product Color: **Black**

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

Primary Product Material: **PA 66**

Cable Exit Angle: **90 °**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Backshell

Configuration Features

Number of Positions	1

Body Features

Primary Product Color	Black
Primary Product Material	PA 66
Cable Exit Angle	90 °

Mechanical Attachment

Strain Relief	With

Usage Conditions

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

Packaging Features

Packaging Method	Box

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: FEB 2026 (253) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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-J41-DDPC
DEUTSCH DT Plug Connectors

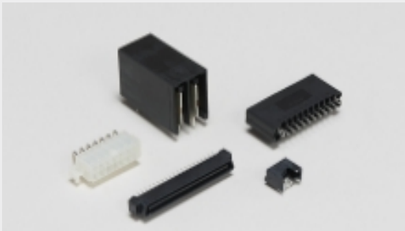
Also in the Series | DEUTSCH DT

Automotive Connector Caps & Covers (124)

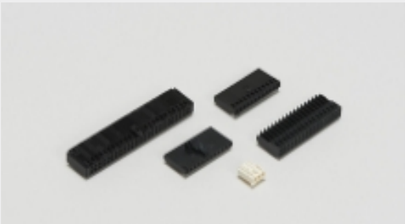
Automotive Housings(765)

Other Automotive Connector Accessories(27)

Rectangular Connector Housings(1)



Standard Rectangular Connectors(1)



Wire-to-Board Connector Assemblies & Housings(1)

Customers Also Bought

TE Part #DT06-6S-L019

PLG, 6P, BLK, N, SEAL RET,DIN BKSHL ADPT

Documents

Product Drawings

DIN72585 BACKSHELL 90

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_SMBR-10-U_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_SMBR-10-U_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_SMBR-10-U_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Application Specification

English