SRK-BS-MD-90-001 ✔ ACTIVE

TE Internal #: SRK-BS-MD-90-001

Backshell, PA GF, 32 Position

View on TE.com >

Connectors > Connector Accessories > Connector Backshells







Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA GF**

Number of Positions: **32**

Sealable: **No**

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

Features

Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

Configuration Features

Number of Positions	32

Body Features

Primary Product Color	Black
Primary Product Material	PA GF

Dimensions

Compatible Cable Diameter Range	17 – 22 mm[.669 – .866 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 Method	Box

Other

Serviceable	Yes

Product Compliance

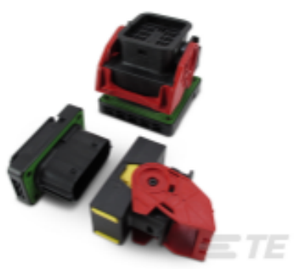
For compliance documentation, visit the product page on TE.com>

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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-ST858-CH8172
DEUTSCH Strike Housings

Customers Also Bought



TE Part #DT06-08SA-CE13
PLG, 8P, GRY, E, SEAL RET, XCAP, A



TE Part #K1156217
Emergency Switch ES-2012-T112



TE Part #SRK15-MDA-32A-001
HDR, 32P, BLK, ST, SN/NI/CU, A



TE Part #1027-014-0800
CLIP, STEEL, ZINC, 8.2MM HOLE, ST, DT8PIN



TE Part #K1128688
Battery Disconnector 35-411-130-R-900



TE Part #DT04-4P-P004
REC, 4P, GRY, N



TE Part #SRK02-MDB-32A-001
REC, 32P, BLK, E, FLANGE, B



TE Part #2500024-1
SRC2 84 Pin Male Blade Hsg Assy



TE Part #CAR3SC68
CAR RECPT DIN9680 3way, IP68



TE Part #SMBR-10-U
DIN72585 BACKSHELL 90

Documents

Product Drawings

BKSHL, MED, BLK, RA, NW 17/22

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_SRK-BS-MD-90-001_99_c-srk-bs-md-90-001-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_SRK-BS-MD-90-001_99_c-srk-bs-md-90-001-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_SRK-BS-MD-90-001_99_c-srk-bs-md-90-001-99.3d_stp.zip

English

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

Datasheets & Catalog Pages

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English