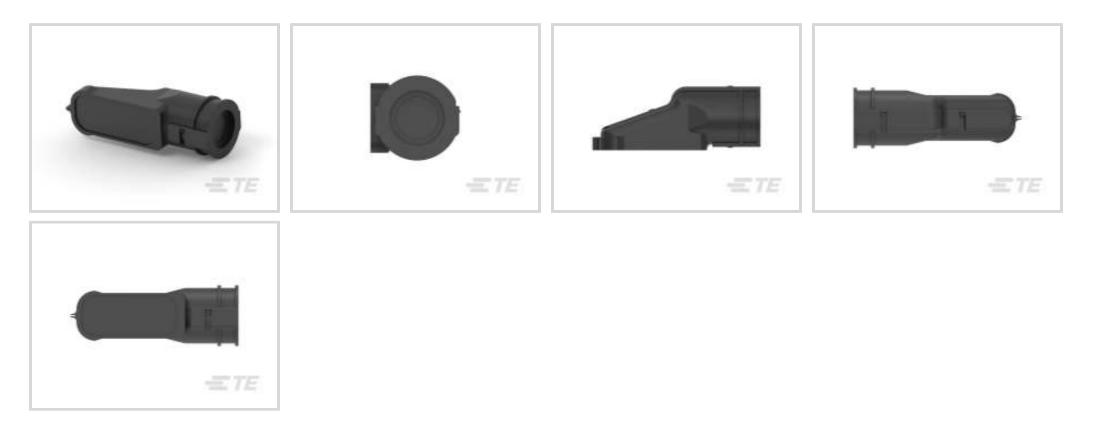
SRK-BS-MD-90-001 <

TE Internal #: SRK-BS-MD-90-001 Automotive Connector Caps & Covers, Backshell, Black, PA GF, 32 Position, -67 – 257 °F [-55 – 125 °C]

View on TE.com >



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



Protection & Strain Relief Accessory Type: Backshell

Strain Relief: With

Primary Product Color: Black

Primary Product Material: PA GF

Number of Positions: 32

Features

Product Type Features

Protection & Strain Relief Accessory Type	Backshell							
Sealable	No							
Configuration Features								
Number of Positions	32							
Body Features								
Primary Product Color	Black							
Primary Product Material	PAGF							
Mechanical Attachment								
Strain Relief	With							
Dimensions								
Compatible Cable Bundle Diameter Range	17 – 22 mm[.669 – .866 in]							
Usage Conditions								
Compatible With Connector Style	Plug, Receptacle							
Operating Temperature (Max)	125 °C[257 °F]							

SRK-BS-MD-90-001

Automotive Connector Caps & Covers, Backshell, Black, PA GF, 32 Position, -67 – 257 °F [-55 – 125 °C]



Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Industry Standards	
Degree of Protection	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not reviewed for solder process capability

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

SRK-BS-MD-90-001

Automotive Connector Caps & Covers, Backshell, Black, PA GF, 32 Position, -67 – 257 °F [-55 – 125 °C]





Customers Also Bought



TE Part #DT04-12PA-LE20

DEC 100 DUK E CAD ELANICE

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

TE Part #SRK15-MDA-32A-001

HDR, 32F, BER, 3T, 3N/1NI/CO, A	Dattery Disconnector 35-210-031-K-900	REC, IZF, BLN, E, CAF, FLANGE, A	NEC, 32F, DEN, E, F
TE Part #DTCE06-1-8S-E003 DTCE PLUG ASM	TE Part #HD44-24-31ST-059 KT RC HD30 24 SHL 31 WY T SEAL REV CLMP		

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

TE Part #K1142884

SRK-BS-MD-90-001

Automotive Connector Caps & Covers, Backshell, Black, PA GF, 32 Position, -67 – 257 °F [-55 – 125 °C]



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