TE Internal #: 1418919-1

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable

Exit Angle 90°, Black, PA6, -40 – 248 °F [-40 – 120 °C]

View on TE.com >



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers > Circular DIN Backshells











Protection & Strain Relief Accessory Type: Cover - Cable Exit

Cable Exit Angle: 90° Strain Relief: With

Primary Product Color: Black Primary Product Material: PA6

All Circular DIN Backshells (16)

### **Features**

## Product Type Features

Product Type Features	
Protection & Strain Relief Accessory Type	Cover - Cable Exit
Sealable	No
Body Features	
Cable Exit Angle	90°
Primary Product Color	Black
Primary Product Material	PA6
Mechanical Attachment	
Strain Relief	With
Dimensions	
Compatible Cable Bundle Diameter Range	6 – 10 mm[.236 – .394 in]
Usage Conditions	
Compatible With Connector Style	Housing For Female Terminals, Housing For Male Terminals

120 °C[248 °F]

Operating Temperature (Max)



Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	400
Packaging Method	Bag & 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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable 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**





Circular DIN Housings







## Customers Also Bought







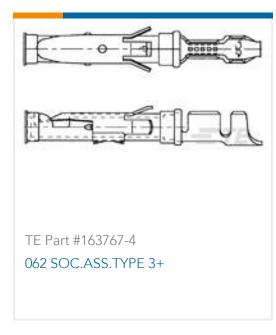














## **Documents**

**Product Drawings** 

MULTI CORE CABLE ADAPTER 90 DEGREE

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1418919-1\_C.2d\_dxf.zip

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable Exit Angle 90°, Black, PA6, -40 – 248 °F [-40 – 120 °C]



English

**Customer View Model** 

ENG\_CVM\_CVM\_1418919-1\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1418919-1\_C.3d\_stp.zip

English

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

Datasheets & Catalog Pages

**HDSCS Catalog** 

English

**CONNECTOR SELECTOR** 

English

**Product Specifications** 

**Application Specification** 

English