TE Internal #: 1418919-1

PA6, 90

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Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells











Primary Product Material: PA6

Body Orientation: 90

Sealable: No

All Circular DIN Backshells (16)

# **Features**

# **Product Type Features**

Sealable	No			
Body Features				
Cable Exit Angle	90°			
Primary Product Color	Black			
Primary Product Material	PA6			
Mechanical Attachment				
Strain Relief	With			
Housing Features				
Body Orientation	90			
Dimensions				
Compatible Cable Diameter Range	6 – 10 mm[.236 – .394 in]			
Industry Standards				
UL Flammability Rating	UL 94HB			
Packaging Features				

400

Packaging Quantity



Packaging Method Bag & Box

#### Other

	Serviceable	Yes	
•	2011/1004010	100	

# **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	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**





# Customers Also Bought







TE Part #2-1534127-1

**ASSY** 

TE Part #965576-1 AMP MCP 2.8 SOCKET HSG.,21POS. Circular DIN Backshells













### **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

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