1418918-1 - ACTIVE

TE Internal #: 1418918-1 PA 6, 90 **View on TE.com >**



Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells



Primary Product Material: PA 6

Body Orientation: 90

Sealable: No

All Circular DIN Backshells (16)

Features

Product Type Features

Sealable

Body Features

Cable Exit Angle	90°
Primary Product Color	Black
Primary Product Material	PA 6
Mechanical Attachment	
Strain Relief	With
Housing Features	
Body Orientation	90
Dimensions	
Compatible Cable Diameter Range	5.5 – 8.1 mm[.21 – .33 in]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Method	Carton

1418918-1



Packaging Quantity	400
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 #160917-4



TE Part #5720254002

Documents

Product Drawings MULTI CORE CABLE ADAPTER 90 DEGREE

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1418918-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1418918-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1418918-1_C.3d_stp.zip

English

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

1418918-1

PA 6, 90



Datasheets & Catalog Pages TERMINALS AND CONNECTORS

English

HDSCS Catalog

English

CONNECTOR SELECTOR

English

Product Specifications Application Specification English