



Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA6**

Sealable: **No**

Operating Temperature Range: **-40 – 248 °C**

[All Circular DIN Backshells \(16\)](#)

Features

Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PA6

Mechanical Attachment

Strain Relief	With
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Dimensions

	5.5 in[6.5 in]
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Usage Conditions

Operating Temperature Range	-40 – 248 °C
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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

 <p>TE Part # CAT-C4962-CH8172 Circular DIN Housings</p>	 <p>TE Part # 1718230-1 1,5MM PIN HSG 5-7 POS ASSY</p>	 <p>TE Part # CAT-H3399-CH8172 Heavy Duty Sealed Connector Series Housings</p>	 <p>TE Part # 4-967325-1 2,5MM BU-GEH 4P,BL</p>
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Customers Also Bought

 <p>TE Part #1355526-2 MQS BU-GEH 8P</p>	 <p>TE Part #1-1718492-4 1.5MM TAB HSG 36 POS ASSY</p>	 <p>TE Part #4-968972-1 MCP2,8 GEH ASSY 12P</p>	 <p>TE Part #1456987-1 2x4 Fem unsealed LP assy Key A</p>
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TE Part #2112046-2
COVER,90,FOR 26POS



TE Part #2359941-6
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part #2359943-1
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part #2359943-2
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part #8-1564284-5
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part #2310343-1
1062-16-0644

Documents

Product Drawings

[MULTI CORE CABLE APAPTER 180 DEGREE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1418916-1_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1418916-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1418916-1_D.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1418916-1_B1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1418916-1_B1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1418916-1_B1.2d_dxf.zip](#)

English

[3D PDF](#)

English



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Datasheets & Catalog Pages

[HDSCS Catalog](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Application Specification](#)

English