



Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells



Primary Product Material: PA6

Body Orientation: 90

Sealable: No

EU RoHS Compliance: Compliant

EU ELV Compliance: Compliant

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

Features

Industry Standards

UL Flammability Rating	UL 94HB
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Mechanical Attachment

Strain Relief	With
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Dimensions

Compatible Cable Diameter Range	5.5 – 8.1 mm [.21 – .33 in]
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Packaging Features

Packaging Method	Carton
Packaging Quantity	400

Other

Serviceable	Yes
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Body Features

Cable Exit Angle	90°
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Primary Product Color	Black
Primary Product Material	PA6

Housing Features

Body Orientation	90
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Product Type Features

Sealable	No
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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 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



TE Part # CAT-H3399-CH8172
Heavy Duty Sealed Connector Series
Housings



TE Part # CAT-C4962-CH8172
Circular DIN Housings

Customers Also Bought



TE Part #1-1703808-1
4POS,TAB 2.8X0.8,TAB HSG,ASSY,



TE Part #1743282-1
8POS MQS REC COD A



TE Part #2141345-1
COVER,NW29



TE Part #1618002-1
EV200A1ANA=RELAY,UN-ECON
EV200



TE Part #1-770859-0
15P MINI UMNL HDR ASSY SN



TE Part #1241374-2
AMP MCP 1.5K, CONTACT



TE Part #0989076023
RBK-ILS-125-NR2-0-60MM



TE Part #1-2282289-6
2POS,HVA,630-2PHM PIGTAIL,HYB
ASSY



TE Part #2112452-2
COVER,FOR 22POS



TE Part #184008-1
2 POS. PLUG ASSY, KEY E, BLACK

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

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Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

[HDSCS Catalog](#)

English

CONNECTOR SELECTOR

English

Product Specifications

[Application Specification](#)

English