965784-1 ✔ ACTIVE

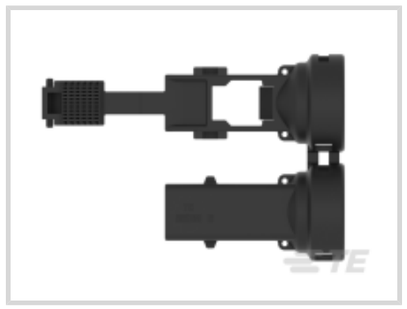
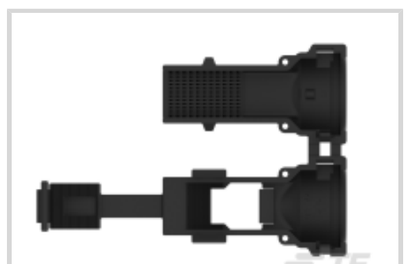
TE Internal #: 965784-1

Backshell, PA 6

View on TE.com >

Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA 6**

Sealable: **No**

Operating Temperature Range: **-40 – 120 °C [-40 – 248 °F]**

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	PA 6

Mechanical Attachment

Strain Relief	Without

Dimensions

Compatible Cable Diameter Range	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

Packaging Method	Carton
Packaging Quantity	800

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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



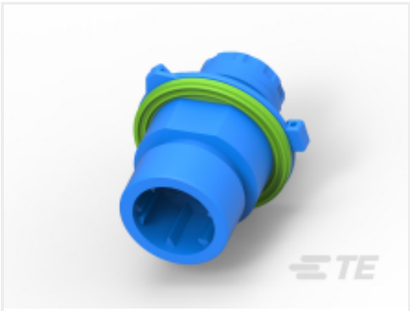
TE Part # 1241598-1
2,5MM ST-GEH,ASSY4P



TE Part # 1394324-3
2,5MM PIN HOUSING 2/4POS,ASSY



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



TE Part # CAT-C4962-CH8172
Circular DIN Housings



TE Part # 1394324-1
2,5MM STIFTSTECK 2P

Customers Also Bought



TE Part #DTMH04-4PA
REC, 4P, BLK, N, HI TEMP, A



TE Part #T1739032120-000
H3A-TGVB-M20



TE Part #776180-2
35POS,PIN DIA 1.3,HDR ASSY,90DEG, COD 2



TE Part #936759-2
COVER FOR MCP-E SLD 6P CAP



TE Part #1-967402-2
2,5MM ST-GEH KPL 3P



TE Part #1745011-1
PANEL HOOK



TE Part #1-1825137-1
A103SDCQ04

TE Part #AAE0122-00
100P820S-10SL-1-ZN-WB4-14

TE Part #AAE0129-00
PJCN-1-ZN-NK2-PCR16.1

TE Part #EK4393-000
PC424HPBF-23-PSN-1-ZN

Documents

Product Drawings

connector ABDECKKAPPE 180GRD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_965784-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_965784-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_965784-1_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

HDSCS Catalog

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English