



Connectors > Connector Accessories > Connector Backshells > Circular DIN Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA6**

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	90°
Primary Product Color	Black
Primary Product Material	PA6

Mechanical Attachment

Strain Relief	Without
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Dimensions

Compatible Cable Diameter Range	13.4 mm[.528 in]
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Usage Conditions

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

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	700
Packaging Method	Carton

Other

Serviceable	Yes
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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



TE Part # CAT-C4962-CH8172  
Circular DIN Housings



TE Part # 1718230-1  
1,5MM PIN HSG 5-7 POS ASSY



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



TE Part # 4-967325-1  
2,5MM BU-GEH 4P,BL

Customers Also Bought



TE Part #1718230-1  
1,5MM PIN HSG 5-7 POS ASSY



TE Part #1563110-1  
COVER,90



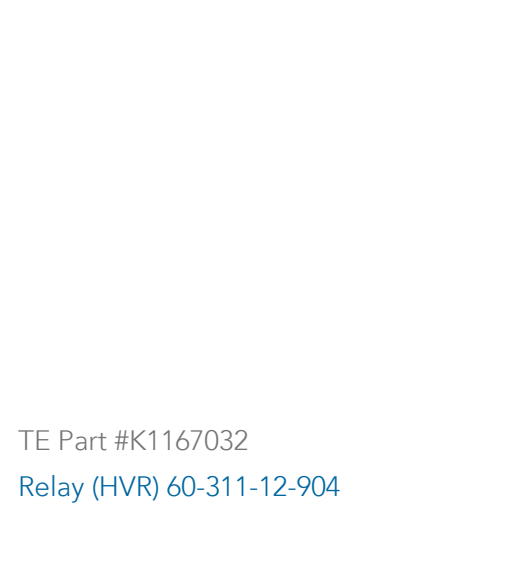
TE Part #929990-1  
ROUND CONNECTOR SYSTEM, PIN AND SOCKET




TE Part #1394353-2  
PRESS FIT PIN TERMINALS




TE Part #1372477-2  
Clamping lever



TE Part #K1167032  
Relay (HVR) 60-311-12-904



TE Part #K1167031  
Relay (HVR) 60-311-12-905



TE Part #1-1102315-1  
HB.24.STS-VS.1.21.Z

Documents

Product Drawings  
ABDECKKAPPE 90GRD  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_965783-1\_B.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_965783-1\_B.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_965783-1\_B.3d\_stp.zip  
English

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Datasheets & Catalog Pages

HDSCS Catalog

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English