TE Internal #: 965577-1

TE Internal Description: COVER 90DEG

CIRCULAR DIN BACKSHELLS

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Connectors > Automotive, Truck, Bus, & Off-Road Connectors > Connector Accessories > Connector Caps & Covers > CIRCULAR DIN BACKSHELLS











Accessory Type: Cover

Cable Exit Angle: 90 (Right Angle)

Strain Relief: Without

Color: Black
Material: PA

All CIRCULAR DIN BACKSHELLS (16)

Operating Temperature Range

Features

Product Type Features

Accessory Type	Cover
Strain Relief	Without
Connector System	Wire-to-Board, Wire-to-Device
Configuration Features	
Number of Positions	4, 7
Body Features	
Cable Exit Angle	90 (Right Angle)
Color	Black
Material	PA
Dimensions	
Dimensions Cable Bundle Diameter	8.5 mm[.334 in]

-40 - 120 °C[-40 - 248 °F]



Industry Standards

UL Flammability Rating	UL 94-HB
Packaging Features	
Packaging Method	Carton
Packaging Quantity	1000
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: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.



Compatible Parts



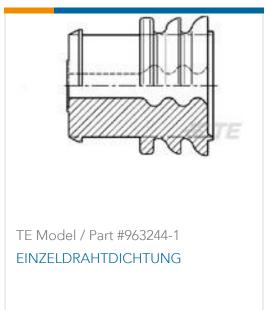




Customers Also Bought







Documents

Product Drawings

COVER 90DEG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_965577-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_965577-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_965577-1_A.2d_dxf.zip

English

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

Datasheets & Catalog Pages

HDSCS Catalog

English

CONNECTOR SELECTOR

English



Product Specifications

Product Specification

German

Product Specification

German