TE Internal #: 1394816-1

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable

Exit Angle 45°, Black, PBT, 31 Position, -40 – 248 °F [-40 – 120 °C]

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Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers > Circular DIN Backshells











Protection & Strain Relief Accessory Type: Cover - Cable Exit

Cable Exit Angle: **45°**Strain Relief: **Without** 

Primary Product Color: Black
Primary Product Material: PBT

All Circular DIN Backshells (16)

### **Features**

#### **Product Type Features**

1 Toduct Type Features	
Protection & Strain Relief Accessory Type	Cover - Cable Exit
Configuration Features	
Number of Positions	31
Body Features	
Cable Exit Angle	45°
Primary Product Color	Black
Primary Product Material	PBT
Mechanical Attachment	
Strain Relief	Without
Dimensions	
Compatible Cable Bundle Diameter Range	26 mm[1.024 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C,



	105 °C, 110 °C, 120 °C[158 °F][167 °F][176 ° F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	150
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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 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







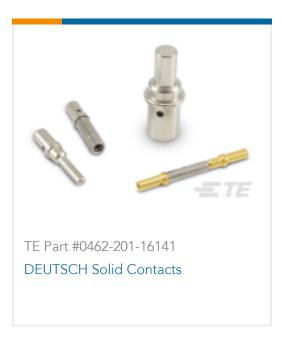
## Customers Also Bought



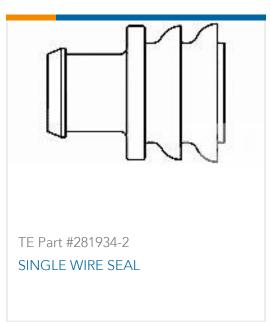












## **Documents**

### **Product Drawings**

ABDECKKAPPE 45

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1394816-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1394816-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1394816-1\_A.3d\_stp.zip

English

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

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable Exit Angle 45°, Black, PBT, 31 Position, -40 – 248 °F [-40 – 120 °C]



**Product Specifications** 

**Application Specification** 

German