TE Internal #: 1394277-1

Automotive Connector Caps & Covers, Cover, Black, PA GF, Wireto-Board / Wire-to-Wire, 7 / 4 Position, -40 – 248 °F [-40 – 120 °C]

View on TE.com >



Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers > CIRCULAR DIN BACKSHELLS











Protection & Strain Relief Accessory Type: Cover

Strain Relief: Without

Primary Product Color: Black
Primary Product Material: PA GF

Connector System: Wire-to-Board, Wire-to-Wire

All CIRCULAR DIN BACKSHELLS (16)

#### **Features**

#### **Product Type Features**

Product Type reatures	
Protection & Strain Relief Accessory Type	Cover
Connector System	Wire-to-Board, Wire-to-Wire
Configuration Features	
Number of Positions	4, 7
Body Features	
Primary Product Color	Black
Primary Product Material	PA GF
Mechanical Attachment	
Strain Relief	Without
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	500

# Other

Serviceable	Yes	

Carton

### **Product Compliance**

Packaging Method

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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

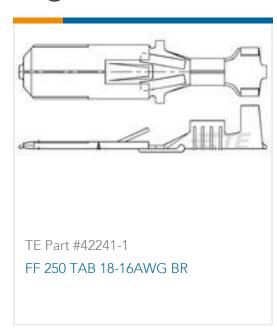






## Customers Also Bought

















### **Documents**

**Product Drawings** 

SCHUTZKAPPE F4+7P

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1394277-1\_B\_c-1394277-1-b.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1394277-1\_B\_c-1394277-1-b.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1394277-1\_B\_c-1394277-1-b.3d\_stp.zip

English

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



## Datasheets & Catalog Pages

**CONNECTOR SELECTOR** 

English

Product Environmental Compliance

**Product Compliance** 

English

**Product Compliance** 

English