# 9-1394049-1 ACTIVE

### AMP | LEAVYSEAL

TE Internal #: 9-1394049-1

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable Exit Angle 90° (Right Angle), Black, PA GF, Wire-to-Board / Wire-to-

Device, LEAVYSEAL

View on TE.com >



Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers > LEAVYSEAL BACKSHELLS











Protection & Strain Relief Accessory Type: Cover - Cable Exit

Cable Exit Angle: 90° (Right Angle)

Strain Relief: With

Primary Product Color: Black
Primary Product Material: PA GF

All LEAVYSEAL BACKSHELLS (13)

## **Features**

### **Product Type Features**

Protection & Strain Relief Accessory Type	Cover - Cable Exit
Connector System	Wire-to-Board, Wire-to-Device
Configuration Features	
Number of Positions	15
Body Features	
Cable Exit Angle	90° (Right Angle)
Primary Product Color	Black
Primary Product Material	PA GF
Mechanical Attachment	

### **Dimensions**

Strain Relief

Compatible Cable Bundle Diameter Range 17 mm[.669 in]

With



### **Usage Conditions**

Compatible With Connector Style	Housing For Female Terminals
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	1000
Packaging Method	Box
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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





# Also in the Series | LEAVYSEAL



Automotive Connector Caps & Covers (16)



Automotive Housings(64)



Insertion & Extraction Tools(5)



Other Automotive Connector Accessories(15)



# Customers Also Bought













TE Part #DT06-08SA-CE13
PLG, 8P, GRY, E, SEAL RET, XCAP, A





TE Part #E296612001 TE Part #2819654-1
DSPL-NR1-X-STK DT04-2P-RT01

TE Part #8-1564284-5 96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part #9-2359941-9 96POS,MCON-1.2 CB,REC HSG,ASSY

### **Documents**

### **Product Drawings**

**COVER F.15P REC-HSG** 

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_9-1394049-1\_A1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_9-1394049-1\_A1.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_9-1394049-1\_A1.2d\_dxf.zip

English

3D PDF

English

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

## Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

**CONNECTOR SELECTOR** 

English

## **Product Specifications**

**Application Specification** 

German

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable Exit Angle 90° (Right Angle), Black, PA GF, Wire-to-Board / Wire-to-Device, LEAVYSEAL



Product Environmental Compliance

**Product Compliance** 

English

**Product Compliance** 

English