

AMP | LEAVYSEAL

TE Internal #: 1823500-1

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

to-Board, LEAVYSEAL

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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	62
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 28.6 mm[1.126 in]

With



Usage Conditions

Housing For Female Terminals, Housing For Male Terminals
70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 °C (158 °F)[167 °F)[176 °F)[185 °F)[194 °F)[212 °F][221 °F][230 °F][248 °F][257 °F][266 °F] [284 °F]
-40 – 140 °C[-40 – 284 °F]
UL 94V-0
300
Carton
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: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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













Documents

Product Drawings

COVER,90

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1823500-1_B_c-1823500-1-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1823500-1_B_c-1823500-1-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1823500-1_B_c-1823500-1-b.3d_stp.zip

English

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

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

German