



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

LEAVYSEAL Connector Backshells



Protection & Strain Relief Accessory Type: **Cover**

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Number of Positions: **62**

[All LEAVYSEAL Connector Backshells \(13\)](#)

Features

Product Type Features

Sealable	Yes
Protection & Strain Relief Accessory Type	Cover

Configuration Features

Number of Positions	62
---------------------	----

Body Features

Primary Product Color	Black
Primary Product Material	PBT 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	200
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



TE Part # CAT-L489-H342
LEAVYSEAL Connector Headers

TE Part # CAT-L489-CH8172
LEAVYSEAL Connector Housings

TE Part # 4-1718324-1
1.5/2.8MM TAB HSG, 62POS, ASSY

Also in the Series

LEAVYSEAL

Automotive Connector Caps & Covers
(18)

Automotive Housings(79)

Insertion & Extraction Tools(5)

Other Automotive Connector
Accessories(15)

PCB Headers & Receptacles(16)

Customers Also Bought

TE Part #2112166-1
LEAVYSEAL Locking Slides

TE Part #2-1718324-1
1.5/2.8MM TAB HSG, 62POS, SEALED

TE Part #2040594-4
AMPSEAL 16 Housings

TE Part #1743062-2
MT-II/JPT SLD 36P CAP HSG

TE Part #1-1718290-1
CLIP SPRING

TE Part #1924887-1
retention clip, 8 posn pass thru

TE Part #1924887-2
retention clip, 8 posn pass thru



Documents

Product Drawings

COVER FOR 62 POS TAB HEADER ASSY

English

CAD Files

Customer View Model

ENG_CVM_CVM_1718295-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1718295-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1718295-1_A.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