

## AMP | LEAVYSEAL TE Internal #: 1718295-1 Automotive Connector Caps & Covers, Cover, Black, PBT GF, 62 Position, -40 – 248 °F [-40 – 120 °C], LEAVYSEAL

#### View on TE.com >



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



Protection & Strain Relief Accessory Type: Cover

Strain Relief: Without

Primary Product Color: Black

Primary Product Material: **PBT GF** 

Number of Positions: 62

Product Type Features

All LEAVYSEAL Backshells (13)

## Features

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Protection & Strain Relief Accessory Type	Cover
Sealable	Yes
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]

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Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
ndustry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	200
Packaging Method	Box
Other	
Serviceable	Yes
Product Compliance	
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: JAN 2023

Does not contain REACH SVHC

(233)

#### 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**

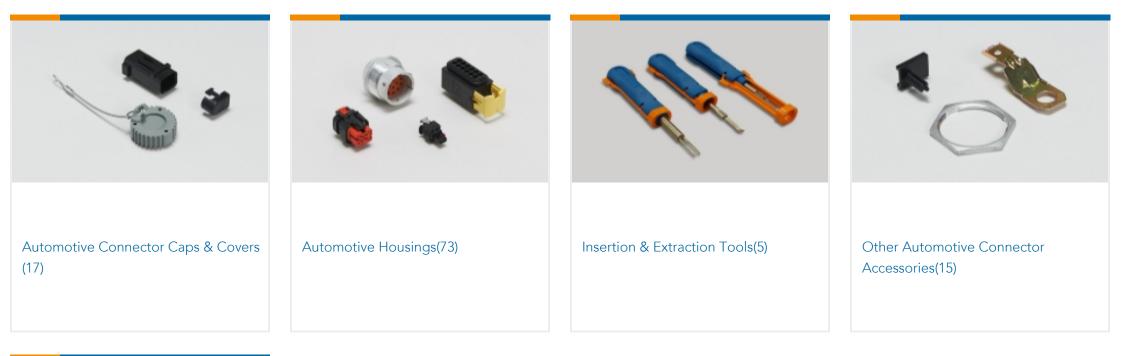
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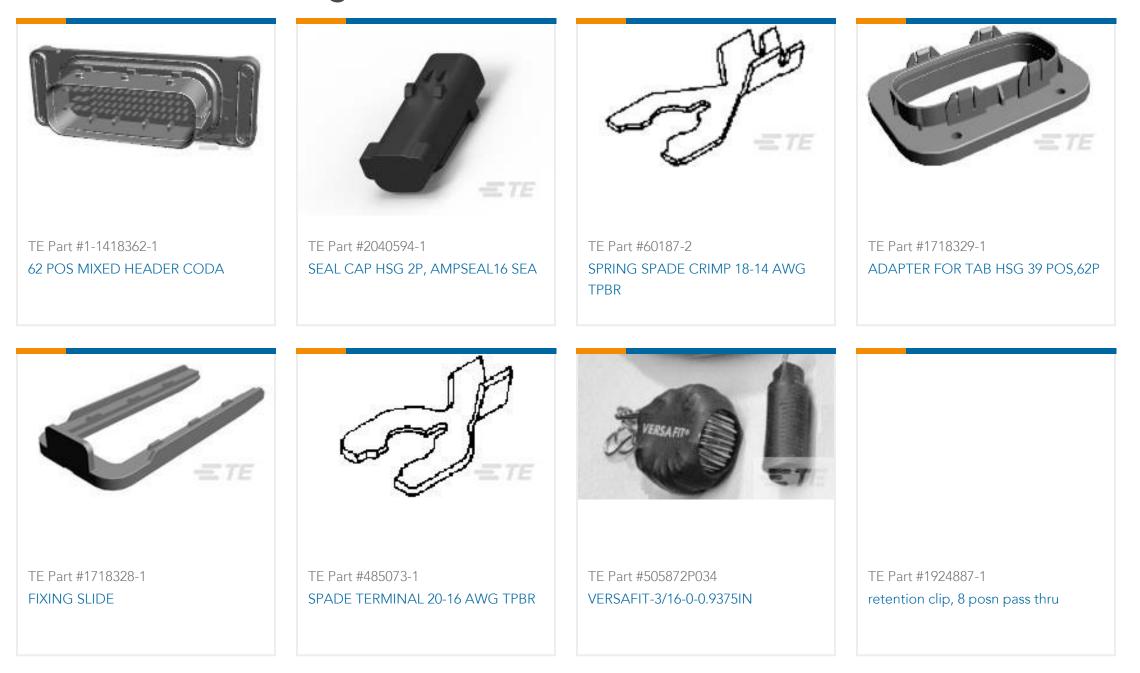
# Also in the Series | LEAVYSEAL





PCB Headers & Receptacles(16)

# Customers Also Bought



## 1718295-1

Automotive Connector Caps & Covers, Cover, Black, PBT GF, 62 Position, -40 – 248 ° F [-40 – 120 °C], LEAVYSEAL



TE Part #1924887-2 retention clip, 8 posn pass thru
TE Part #2431-003-2405 HDBOX RECEPTACLE INTERFACE

## 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