

[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
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Protection & Strain Relief Accessory Type	Cover
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### Configuration Features

Number of Positions	62
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### Body Features

Primary Product Color	Black
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Primary Product Material	PBT GF
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### Mechanical Attachment

Strain Relief	Without
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### 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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	°F]
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Operating Temperature Range	-40 – 120 °C [-40 – 248 °F]
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### Industry Standards

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Quantity	200
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Packaging Method	Box
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### Other

Serviceable	Yes
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### Product Compliance

For compliance documentation, visit the product page on [TE.com](http://TE.com)>

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241)
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Candidate List Declared Against: JUNE 2024 (241)

Does not contain REACH SVHC

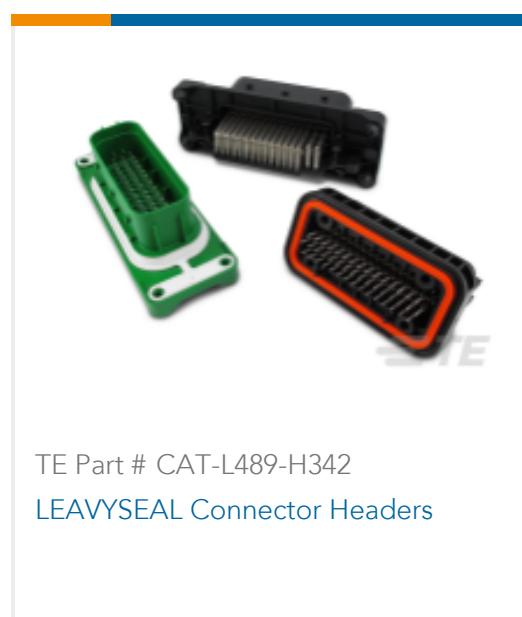
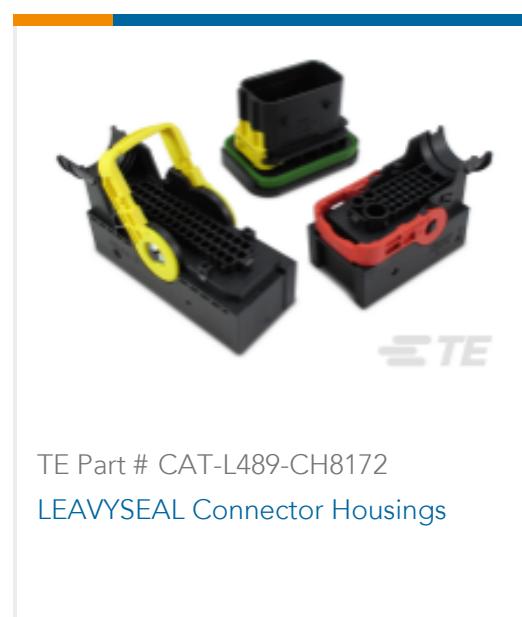
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### Product Compliance 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>

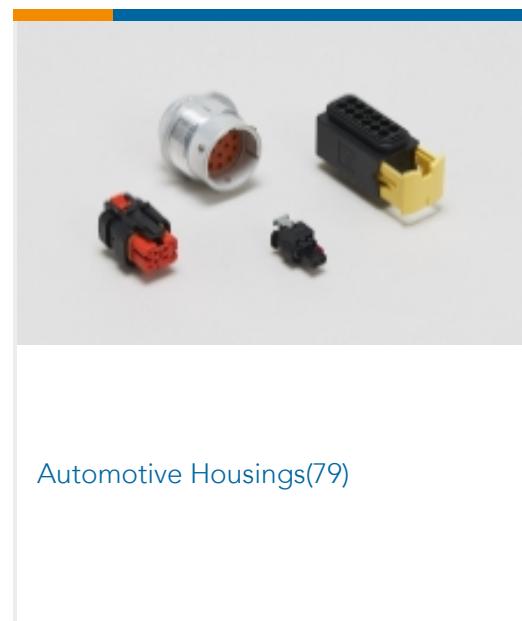
### Compatible Parts

TE Part # CAT-L489-H342  
LEAVYSEAL Connector HeadersTE Part # CAT-L489-CH8172  
LEAVYSEAL Connector HousingsTE Part # 4-1718324-1  
1.5/2.8MM TAB HSG.,62POS.,ASSY

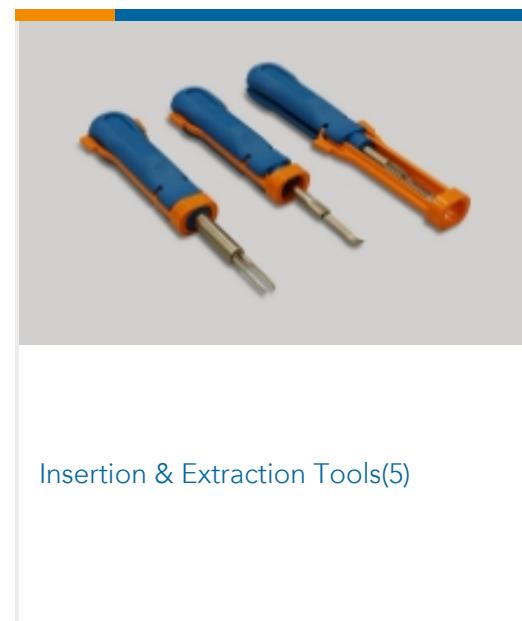
## Also in the Series | LEAVYSEAL



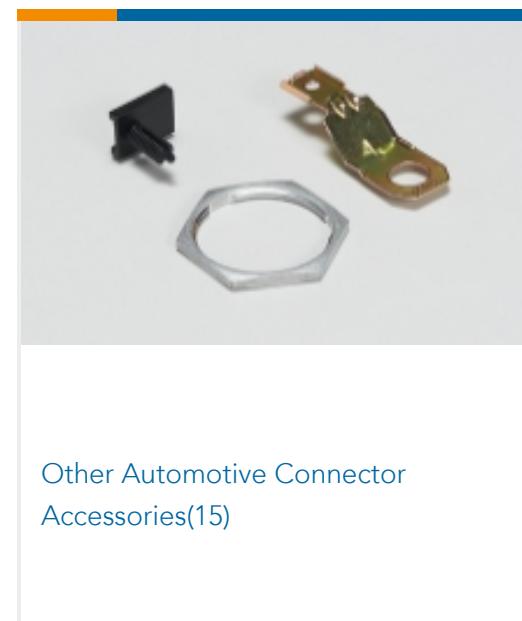
Automotive Connector Caps &amp; Covers (18)



Automotive Housings(79)



Insertion &amp; Extraction Tools(5)

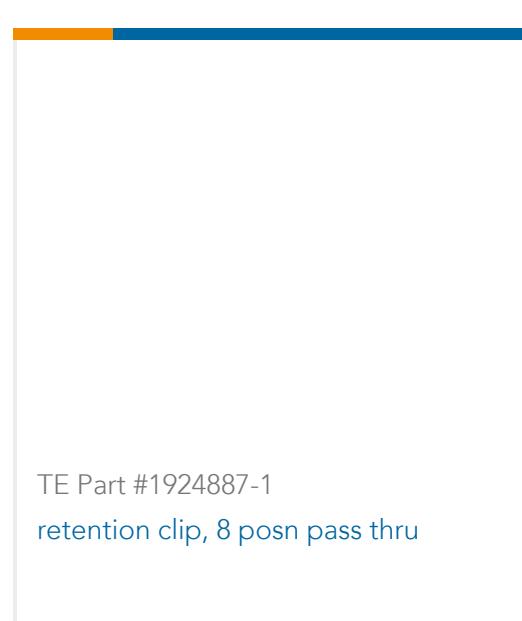
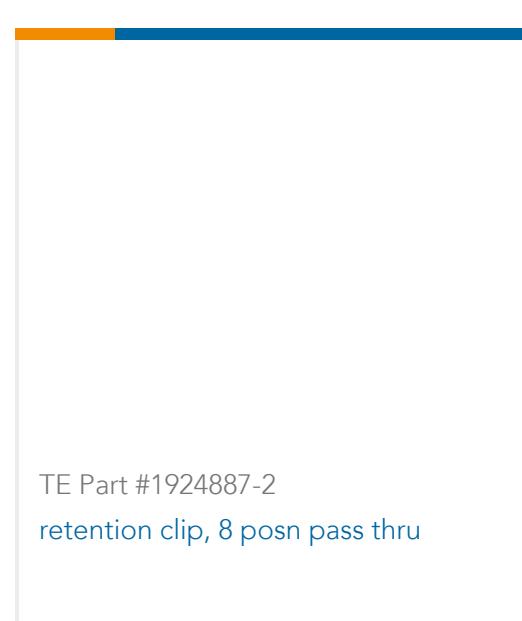


Other Automotive Connector Accessories(15)



PCB Headers &amp; Receptacles(16)

## Customers Also Bought

TE Part #2112166-1  
LEAVYSEAL Locking SlidesTE Part #2-1718324-1  
1.5/2.8MM TAB HSG.,62POS.,SEALEDTE Part #2040594-4  
AMPSEAL 16 HousingsTE Part #1743062-2  
MT-II/JPT SLD 36P CAP HSGTE Part #1-1718290-1  
CLIP SPRINGTE Part #1924887-1  
retention clip, 8 posn pass thruTE Part #1924887-2  
retention clip, 8 posn pass thru

## Documents

### Product Drawings

#### COVER FOR 62 POS TAB HEADER ASSY

English

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### 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.

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### Datasheets & Catalog Pages

#### ICT Terminals and Connectors Catalogue

English