



Connectors > Connector Accessories > Connector Backshells > AMPSEAL Backshells



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PBT**

Number of Positions: **35**

Sealable: **No**

Operating Temperature Range: **-40 – 105 °C [-40 – 221 °F]**

[All AMPSEAL Backshells \(4\)](#)

Features

Product Type Features

Connector Backshell Product Type	Backshell
Sealable	No

Configuration Features

Number of Positions	35
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Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PBT

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Industry Standards

IP Rating	IP69
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UL Flammability Rating

UL 94HB

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: JAN 2024 (240)
 Candidate List Declared Against: JAN 2024 (240)
 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 reviewed for solder process capability

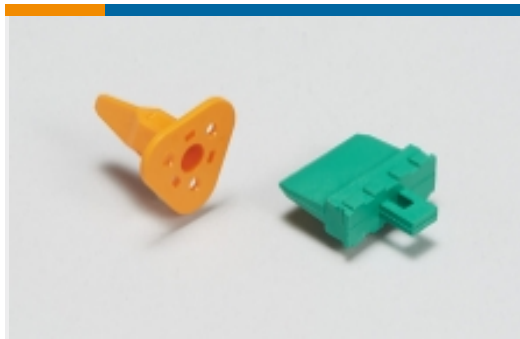
Product Compliance Disclaimer

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 | AMPSEAL



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(31)



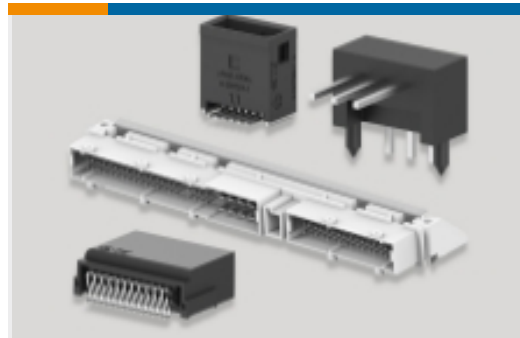
Automotive Terminals(8)



Connector Backshells(4)



Connector Seals & Cavity Plugs(2)



PCB Headers & Receptacles(115)

Customers Also Bought



TE Part #2138529-1
AMPSEAL Backshells



TE Part #776164-6
AMPSEAL Receptacle Housings



TE Part #770678-1
SEAL PLUG, AMPSEAL



TE Part #1676341-1
RN 0805 43K2 0.1% 10PPM CUT LENGTH



TE Part #2373965-1
CPA,AMPSEAL

Documents

Product Drawings

STRAIN RELIEF,35 POSITION AMPSEAL

English

CAD Files

3D PDF

3D

Customer View Model



[ENG_CVM_CVM_2389807-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2389807-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2389807-1_A.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English