AMP | AMPSEAL

TE Internal #: 2389807-1

Potting Shell/Strain Relief, PBT GF15, AMPSEAL

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Connectors > Connector Accessories > Connector Backshells > AMPSEAL Backshells











Connector Backshell Product Type: Potting Shell/Strain Relief

Primary Product Material: PBT GF15

Sealable: No

Operating Temperature Range: -40 – 125 °C [-40 – 257 °F]

All AMPSEAL Backshells (4)

Features

Product Type Features

UL Flammability Rating

Other

♥ For support call+1 800 522 6752

Serviceable

Connector Backshell Product Type	Potting Shell/Strain Relief
Sealable	No
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PBT GF15
Usage Conditions	
Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Industry Standards	
IP Rating	IP69

UL 94HB

Yes



Product Compliance

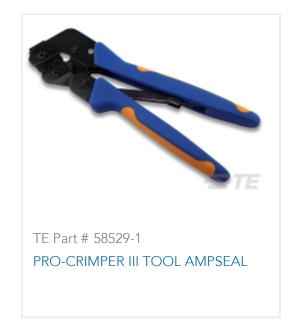
For compliance documentation, visit the product page on TE.com>

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

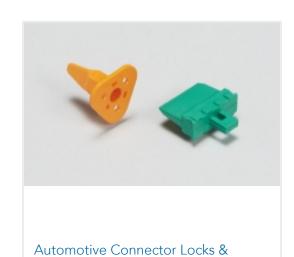
Compatible Parts



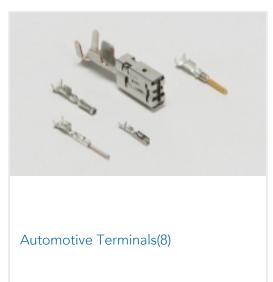


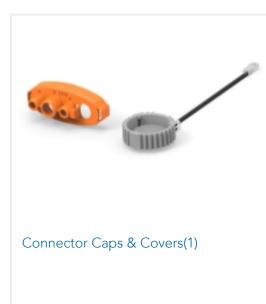
Also in the Series | AMPSEAL

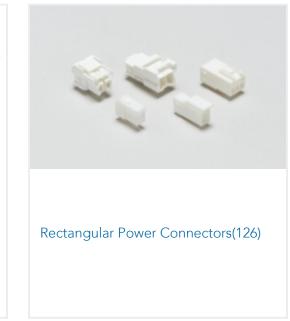




Position Assurance(1)

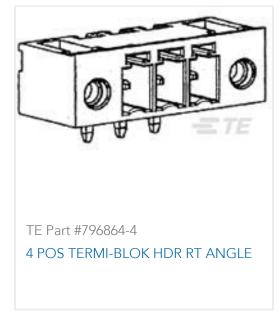






Customers Also Bought















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

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



Datasheets & Catalog Pages

AMPSEAL Connector Series

English

Product Specifications

Application Specification

English