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

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 Flammability Rating

Serviceable	Yes

UL 94HB



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 reviewed for solder process capability

Product Compliance Disclaimer

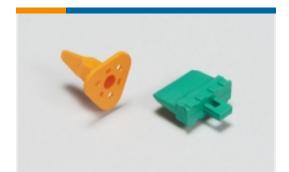
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





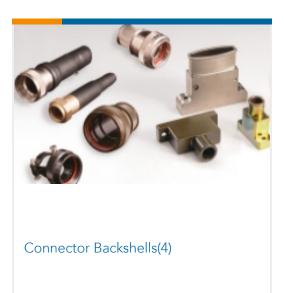
Automotive Connector Locks & Position Assurance(1)



Automotive Housings(31)

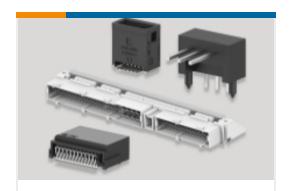


Automotive Terminals(8)



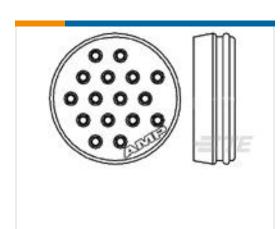


Connector Seals & Cavity Plugs(2)



PCB Headers & Receptacles(120)

Customers Also Bought



TE Part #213920-1 CPC SEAL KIT,UNASSM,SZ 17-16

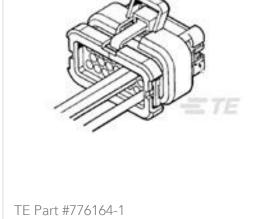


TE Part #1SNG614001R0000 EMC Cable Gland (EMC4)



TE Part #2138530-1
AMPSEAL Backshells





TE Part #776164-1 35POS,AMPSEAL,SOC HSG ASSY,SLD, COD 1





TE Part #3742606745 Speed sen DSY 1205.11 AHD

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.

Product Specifications

Application Specification

English