

### AMP | AMPSEAL

TE Internal #: 776464-2

Automotive Connector Caps & Covers, Wire Dress Cover, Cable Exit Angle 180°, Gray, PBT GF, 23 Position, -40 – 257 °F [-40 – 125 °

C], AMPSEAL

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











Protection & Strain Relief Accessory Type: Wire Dress Cover

Cable Exit Angle: 180°

Primary Product Color: Gray

Primary Product Material: PBT GF

Number of Positions: 23

All AMPSEAL Backshells (5)

# **Features**

### **Product Type Features**

Protection & Strain Relief Accessory Type	Wire Dress Cover
Configuration Features	
Number of Positions	23
Body Features	
Cable Exit Angle	180°
Primary Product Color	Gray
Primary Product Material	PBT GF
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]

# **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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

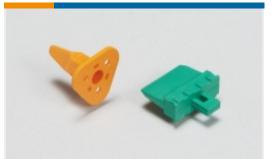


Also in the Series | AMPSEAL





Automotive Connector Caps & Covers



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(31)



Automotive Terminals(8)



Connector Seals & Cavity Plugs(1)



PCB Headers & Receptacles(116)

# Customers Also Bought



TE Part #5747301-8 37 RCPT SP/FMS INSRT



Toggle Switch 07-1-1-10



AMPSEAL Backshells



TE Part #61454-1 WRAP TYPE TAB RECEPTACLE 24-20 AWG TPBR



TE Part #K1041530 Switch guard 08-0-0-01 905



TE Part #7-1618391-4 LEV200ABNAA=RELAY, SPST-NO SEMI-HARD TRAY DDR3 204P 9.2H



TE Part #81201-000 LS703-31 LIQUID LEVEL SENSOR

# **Documents**



### **Product Drawings**

STRAIN RELIEF,23 POSITION AMPSEAL

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_776464-2\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_776464-2\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_776464-2\_D.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 Catalog** 

English

ICT Terminals and Connectors Catalogue

English

**Product Specifications** 

**Application Specification** 

English