

AMP | AMPSEAL 16

TE Internal #: 2302488-3

Backshell, PA, 2 Position, AMPSEAL 16

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Connector Backshell Product Type: Backshell

Primary Product Material: PA

Number of Positions: 2

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

All AMPSEAL 16 Connectors Backshell (82)

Features

Product Type Features

Connector Backshell Product Type	Backshell
Connector backshell i roduct Type	Dackshell
Configuration Features	
Number of Positions	2
Body Features	
Primary Product Color	Black
Primary Product Material	PA
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0

Packaging Features



Packaging Method	Bag & Box
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 applicable 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 16





Automotive Connector Caps & Covers



Automotive Connector Locks & Position Assurance(2)



Automotive Housings(244)



Automotive Terminals(33)



Connector Backshells(84)



Connector Seals & Cavity Plugs(4)



Data Connectivity Headers(2)



Data Connectivity Housings(3)



Other Automotive Connector Accessories(11)

Customers Also Bought



TE Part #HDP24-24-29PE-L017 REC, 29P, BLK, E, RNG, 12/16/20, P



TE Part #2292797-3 AMPSEAL 16 Connectors Backshell



TE Part #776534-3

AMPSEAL 16 Housings





TE Part #2112293-1 PROTECTION CAP,GROUP C,ASSY



TE Part #1924487-2 MOUNTING CLIP, AMPSEAL 16



TE Part #1027-001-0800 CLIP, SS, 11MM HOLE, ST, DT8PIN

Documents



Product Drawings

SOC CONN CVRASSY,2POS,AMPSEAL16,90DEG,MC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2302488-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2302488-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2302488-3_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English