

AMP | AMPSEAL 16

TE Internal #: 2292797-2

Backshell, PA 66, Straight, 2 Position, AMPSEAL 16

View on TE.com >



Connectors > Connector Accessories > Connector Backshells > AMPSEAL 16 Connectors Backshell











Connector Backshell Product Type: Backshell

Primary Product Material: PA 66

Body Orientation: Straight

Number of Positions: 2

Compatible With Connector Shape: Rectangular

All AMPSEAL 16 Connectors Backshell (81)

Features

Product Type Features

Froduct Type realures	
Connector Backshell Product Type	Backshell
Configuration Features	
Number of Positions	2
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PA 66
Housing Features	
Body Orientation	Straight
Compatible With Connector Shape	Rectangular
Usage Conditions	
Operating Temperature (Max)	125 °C[212 °F]

-40 - 125 °C[-40 - 257 °F]

Operating Temperature Range



Industry Standards

UL Flammability Rating	UL 94V-0
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 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 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



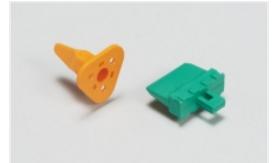




Also in the Series | AMPSEAL 16



Automotive Connector Caps & Covers (5)



Automotive Connector Locks & Position Assurance(6)



Automotive Terminals(35)



Data Connectivity Headers(2)



Data Connectivity Housings(3)

Customers Also Bought



TE Part #2292799-2 AS16,PLUG BACKSHELL KIT,ST,04P, NC16



TE Part #DRC16-40SE PLG, 40P, BLK, E



TE Part #1452862-1 COVER 96POS. ASSY









Documents

Product Drawings
AS16,PLUG BACKSHELL KIT,ST,02P,NC12

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_2292797-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2292797-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2292797-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English