



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



Connector Backshell Product Type: **Backshell**

Primary Product Material: **PA 66**

Body Orientation: **180**

Number of Positions: **2**

[All AMPSEAL 16 Connectors Backshell \(81\)](#)

Features

Product Type Features

Connector Backshell Product Type	Backshell
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Configuration Features

Number of Positions	2
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Body Features

Primary Product Color	Black
Primary Product Material	PA 66

Housing Features

Body Orientation	180
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Dimensions

Compatible Cable Diameter Range	10 mm[.394 in]
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Usage Conditions

Operating Temperature (Max)	125 °C[212 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Package
Packaging Quantity	2200

Other

Serviceable	Yes
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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



TE Part # 1-2448800-2
AS16,BLKHD ASSY,ST,02P,N SEAL,
CODE B

TE Part # 1-2448800-4
AS16,BLKHD ASSY,ST,02P,N SEAL,
CODE D

TE Part # CAT-AM7801-CH8172
AMPSEAL 16 Housings

TE Part # 776441-1
AS 16, EXTRACTION TOOL

TE Part # 2-2448800-4
AS16,BLKHD ASSY,ST,02P,E SEAL,
CODE D

TE Part # 2-2448800-2
AS16,BLKHD ASSY,ST,02P,E SEAL,
CODE B

TE Part # 2-2448800-1
AS16,BLKHD ASSY,ST,02P,E SEAL,
CODE A

TE Part # 1-2448800-3
AS16,BLKHD ASSY,ST,02P,N SEAL,
CODE C

TE Part # 1-2448800-1
AS16,BLKHD ASSY,ST,02P,N SEAL,
CODE A

TE Part # 2-2448800-3
AS16,BLKHD ASSY,ST,02P,E SEAL,
CODE C

Also in the Series | AMPSEAL 16

Automotive Connector Caps & Covers
(5)

Automotive Terminals(35)

Data Connectivity Housings(8)

Customers Also Bought

TE Part #K1156082
SYMBOL FOIL ES - NOT-HALT
/EMERGENCY STOP

TE Part #HD10-6-GKT
GASKET, 6SZ, BLK, HD10

TE Part #HD10-5-GKT
GASKET, 5SZ, BLK, HD10

TE Part #K1156217
Emergency Switch ES-2012-T112





TE Part #CAT-AM7801-CH8172
AMPSEAL 16 Housings



TE Part #4-1633713-1
CRIMPER, WIRE PREMIUM



TE Part #1670365-1
COVER MIXED, 180, 2-3POS, BK



TE Part #1803019-7
CRIMPER, INSULATION O



TE Part #1878661-1
QCC306GR

Documents

Product Drawings

BACK SHELL, 2 WIRE, AMPSEAL 16

English

CAD Files

Customer View Model

ENG_CVM_CVM_1326978-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1326978-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1326978-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)



English