



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



Primary Product Color: **Black**

Protection & Strain Relief Accessory Type: **Cover - Cable Exit**

Primary Product Material: **PBT GF15**

Strain Relief: **With**

Operating Temperature (Max): **65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C [248 °F]**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover - Cable Exit
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Body Features

Primary Product Color	Black
Primary Product Material	PBT GF15

Mechanical Attachment

Strain Relief	With
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Dimensions

Compatible Cable Bundle Diameter Range	30.2 mm[1.189 in]
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Usage Conditions

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Loose Piece
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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	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



TE Part # 776441-1
AS 16, EXTRACTION TOOL



TE Part # CAT-H991-CH8172
AMPSEAL 16 Hybrid Lever Housings



Also in the Series

AMPSEAL 16

Automotive Connector Caps & Covers(5)

Automotive Connector Locks & Position Assurance(6)

Automotive Housings(239)

Connector Backshells(84)

Connector Seals & Cavity Plugs(10)

Data Connectivity Headers(2)

Data Connectivity Housings(3)

Other Automotive Connector Accessories(8)

Rectangular Backshells & Clamps(74)

Customers Also Bought

TE Part #CAT-AM7801-B128
AMPSEAL 16 Connectors Backshell

TE Part #163083-1
.062 DIA SOC ASS 3+

TE Part #776522-3
AS16,PLUG ASSY,ST,02P,E SEAL, CODE C

TE Part #2098250-3
PIN, SF, SIZE 16, 16-18 AWG, NI/SN

TE Part #EH9009-000
ES2000-NO.0-09-0-65MM

TE Part #2098641-1
2POS, MCON 1.2 CB REC 2p SL SEALED

TE Part #SRK-BS-FL-90-001
BKSHL, FULL, BLK, RA, NW 22/26

TE Part #NB07846001
HTAT-32/8-0-76MM



Documents

Product Drawings

WIRE EXIT COVER, AMPSEAL 16 HL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2138853-1_A_c-2138853-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2138853-1_A_c-2138853-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2138853-1_A_c-2138853-1-a.3d_stp.zip

English

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

Datasheets & Catalog Pages

"AMPSEAL 16 HL" (ICT)

English

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Engineering Report

English