### DEUTSCH | AMPSEAL 16

TE Internal #: 2272307-1

TE Internal Description: COVER, AMPSEAL 16 ML CONN, 90 DEG

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Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers











Primary Product Color: Black

Protection & Strain Relief Accessory Type: Cover

Primary Product Material: PA 66

Strain Relief: With

Operating Temperature (Max): 125 °C [ 257 °F ]

### **Features**

### **Product Type Features**

Protection & Strain Relief Accessory Type	Cover
Body Features	
Primary Product Color	Black
Primary Product Material	PA 66
Mechanical Attachment	
Strain Relief	With
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	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 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

# Also in the Series | AMPSEAL 16



Automotive Connector Caps & Covers (5)



Automotive Terminals(35)



Data Connectivity Housings(8)

# Customers Also Bought



















### **Documents**

### **Product Drawings**

COVER, AMPSEAL 16 ML CONN, 90 DEG

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2272307-1\_B2.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2272307-1\_B2.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2272307-1\_B2.3d\_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

## **Product Specifications**

**Application Specification** 

English