

https://www.phoenixcontact.com/us/products/1560251



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M12 sealing cap for unoccupied M12 plugs of the sensor/actuator cable, flush-type plugs and I/O devices in the field

### Your advantages

- Reliable protection of unoccupied slots during transport and use in the field
- · Protected against splash water and dust by the internal seal
- · Good haptics due to ribbing on the cap
- · Easy assembly without tools

#### Commercial data

Item number	1560251
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF46
Product key	AF3ZAX
GTIN	4046356183659
Weight per piece (including packing)	1.97 g
Weight per piece (excluding packing)	1.46 g
Customs tariff number	39269097
Country of origin	DE



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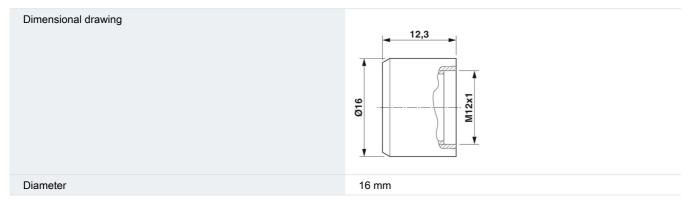


### Technical data

#### Notes

	General	Also suitable for M12 PUSH-PULL (device side).	
Product properties			
	Product type	Protective cap	
	Thread type	M12	

### Dimensions



## Material specifications

Flammability rating according to UL 94	НВ
Seal material	NBR
Material of grip body	PA

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation) (male connector/female connector)	-40 °C 90 °C

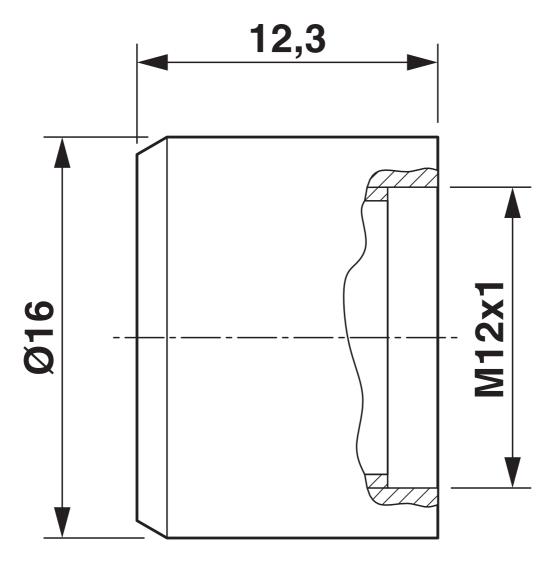
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# Drawings

### Dimensional drawing





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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-13.0	23111190		
	ECLASS-15.0	23111190		
ETIM				
	ETIM 9.0	EC000032		
UNSPSC				

31261500



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## Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions	
China RoHS		
Environment friendly use period (EFUP)	EFUP-E	
	No hazardous substances above the limits	
EU REACH SVHC		
REACH candidate substance (CAS No.)	No substance above 0.1 wt%	

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