

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	BF3ZAX
Catalog page	Page 197 (C-6-2019)
GTIN	4046356183659
Weight per piece (including packing)	1.97 g
Weight per piece (excluding packing)	1.46 g
Customs tariff number	39235090
Country of origin	DE



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### Technical data

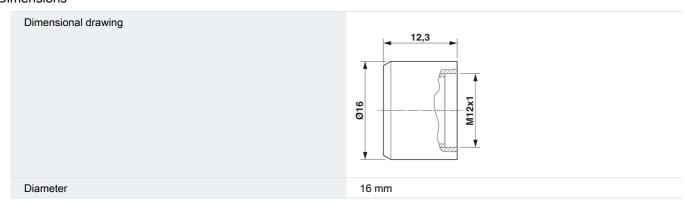
#### Notes

	General	Also suitable for M12 PUSH-PULL (device side).
Pr	oduct properties	
	Product type	Protective can

M12

### Dimensions

Thread type



### 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	IP67
Ambient temperature (operation)	-40 °C 90 °C

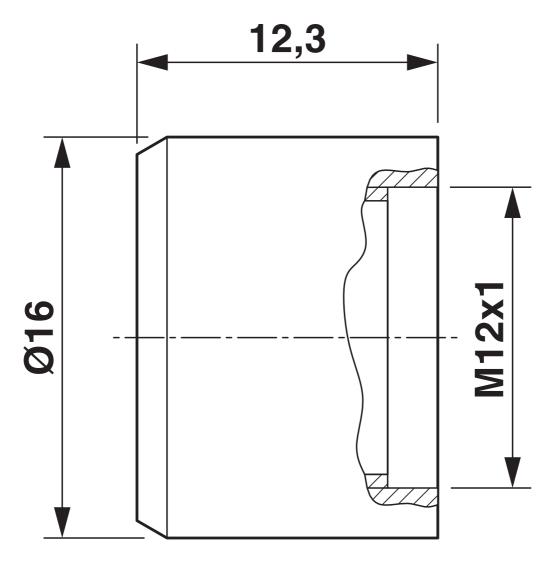
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## Drawings

### Dimensional drawing





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## Classifications

UNSPSC 21.0

#### **ECLASS**

ECLASS	S-11.0	23111190
ECLASS	S-12.0	23111190
ECLASS	S-13.0	23111190
ETIM		
ETIM 9.0	0	EC000032
UNSPSC		

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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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