

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)	1.98 g
Weight per piece (excluding packing)	1.46 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

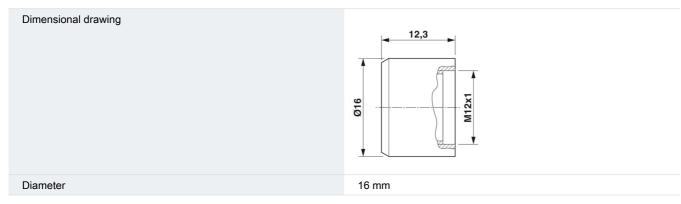
Notes

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

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

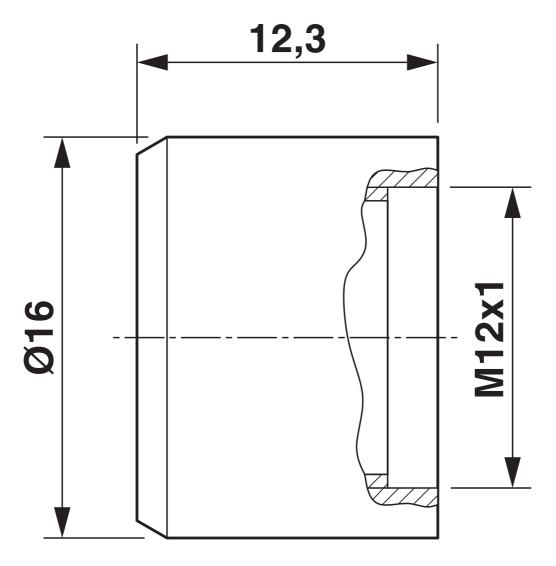


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Drawings

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				

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Environmental product compliance

EU RoHS

20 1.01.0	
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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