

PROT-M12 FS - Sealing cap



1560251

<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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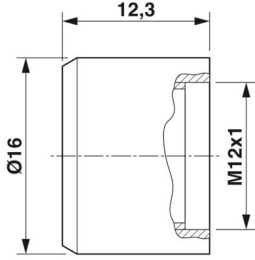


Technical data

Product properties

Product type	Protective cap
Thread type	M12

Dimensions

Dimensional drawing	
Diameter	16 mm

Material specifications

Flammability rating according to UL 94	HB
Seal material	NBR
Material of grip body	PE

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67
Ambient temperature (operation)	-40 °C ... 90 °C

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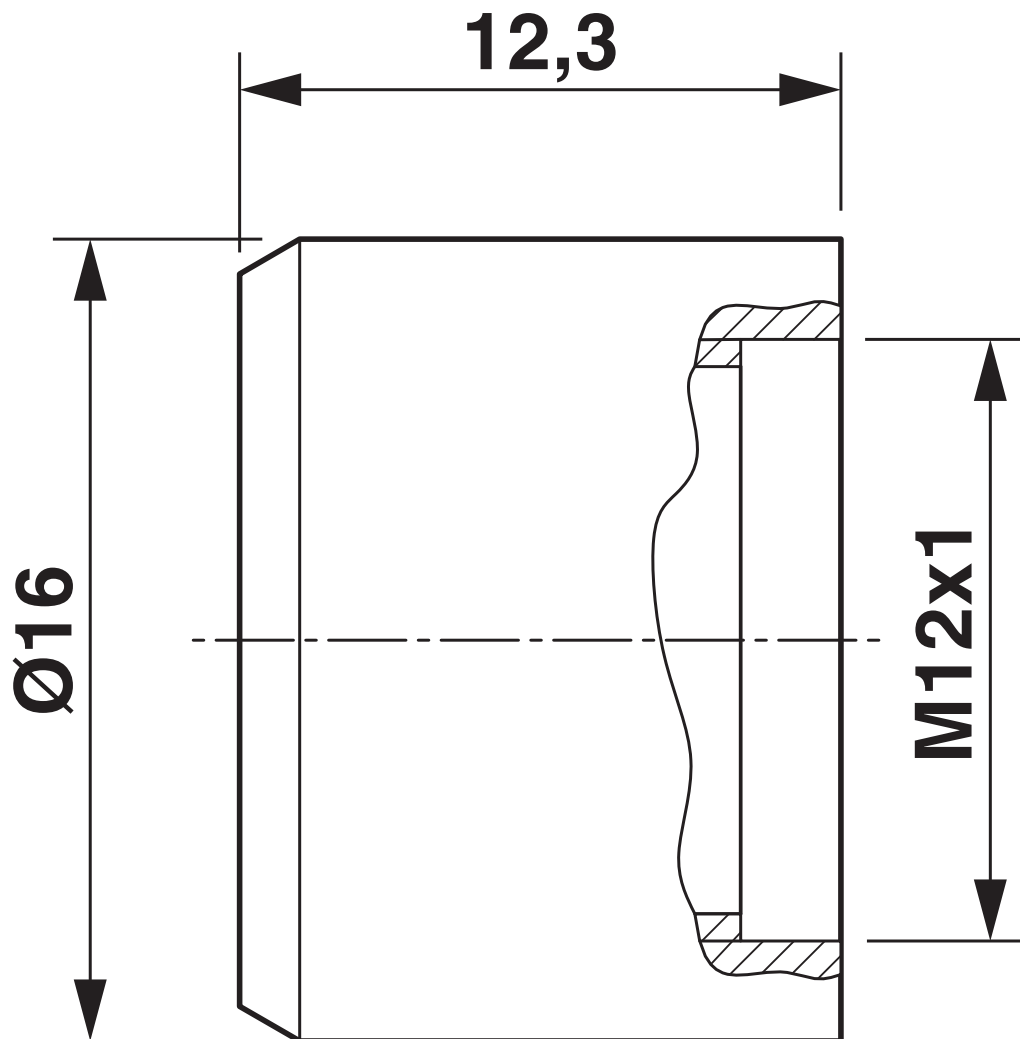
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	23111190
ECLASS-12.0	23111190
ECLASS-13.0	23111190

ETIM

ETIM 9.0	EC000032
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UNSPSC

UNSPSC 21.0	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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