

# PROT-M12 MS-PA-CHAIN - Screw plug



1430899

<https://www.phoenixcontact.com/us/products/1430899>

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M12 sealing cap with fixing band, for sensor cables, for free M12 sockets



## Commercial data

Item number	1430899
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	BF46
Product key	AF1ZAX
GTIN	4046356332835
Weight per piece (including packing)	4.1 g
Weight per piece (excluding packing)	3.82 g
Customs tariff number	39269097
Country of origin	DE

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## Technical data

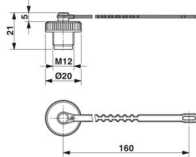
### Notes

General	Not suitable for M12 sockets with K, L, or M coding
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### Product properties

Product type	Protective cap
Thread type	M12

### Dimensions

Dimensional drawing	
Diameter	20 mm

### Material specifications

Material	PUR (Holding band)
Flammability rating according to UL 94	V0
Seal material	NBR
Material for screw connection	PA 6.6

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation) (male connector/female connector)	-25 °C ... 85 °C

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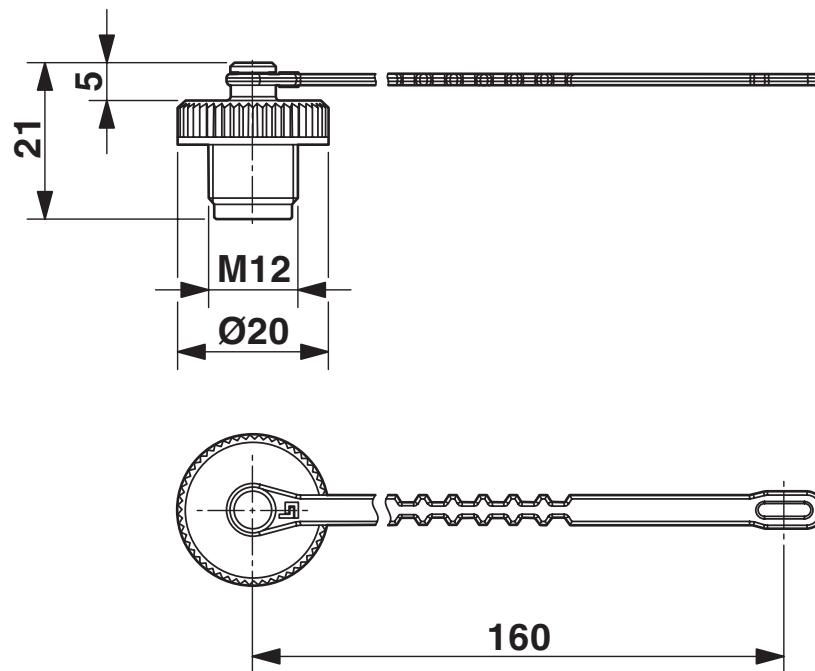
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	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%
EF3.0 Climate Change	
CO2e kg	0.209 kg CO2e

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