

# PROT-M12 FS-PA-CHAIN - Sealing cap



1430873

<https://www.phoenixcontact.com/us/products/1430873>

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M12 sealing cap made of plastic with fixing band, for sensor cables, for free M12 plugs



## Commercial data

Item number	1430873
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	BF46
Product key	AF1ZAX
GTIN	4046356332842
Weight per piece (including packing)	5.21 g
Weight per piece (excluding packing)	4.6 g
Customs tariff number	39269097
Country of origin	DE

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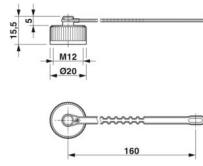
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## Technical data

### Product properties

Product type	Protective cap
Thread type	M12

### Dimensions

Dimensional drawing	
Diameter	20 mm

### Material specifications

Material	PA 6.6 GF (Holding band)
Flammability rating according to UL 94	V0
Seal material	NBR

### Environmental and real-life conditions

#### Ambient conditions

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

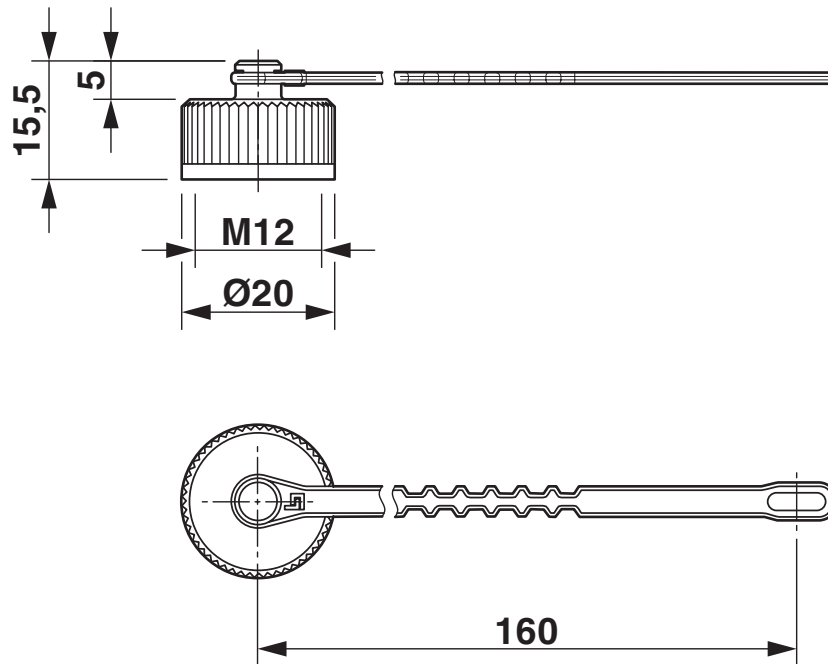
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27440192

### ETIM

ETIM 10.0	EC002943
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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
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### 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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### EF3.1 Climate Change

CO2e kg	0.221 kg CO2e
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