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)	4.2 g
Weight per piece (excluding packing)	3.82 g
Customs tariff number	39269097
Country of origin	DE

Technical data

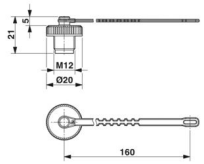
Notes

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

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

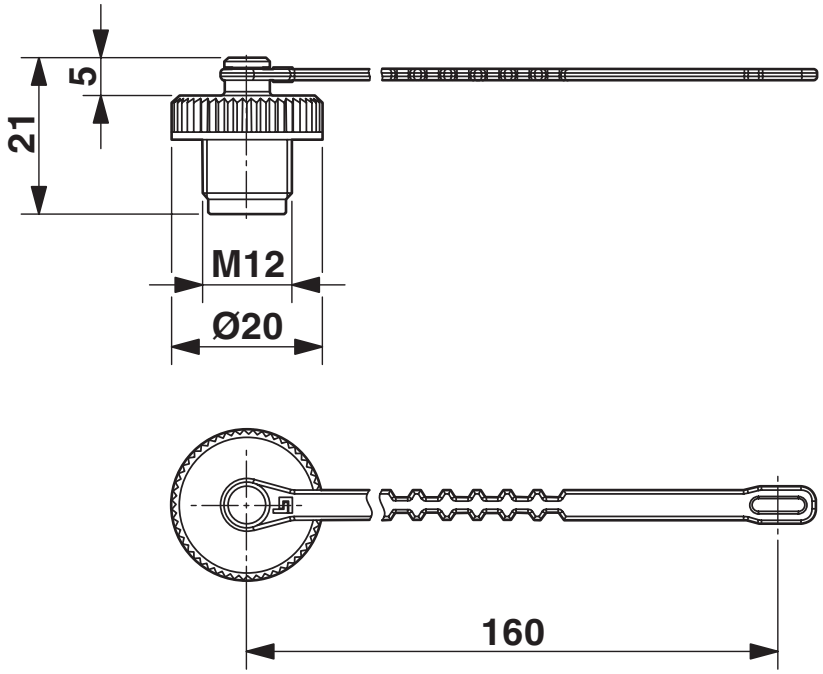
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27440208

ETIM

ETIM 10.0	EC002314

UNSPSC

UNSPSC 21.0	31261500

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%

EF3.1 Climate Change

CO2e kg	0.209 kg CO2e

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