

3240846

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Protective hose, material: PA, UV-resistant: yes, flexible, degree of protection: IP40, color: black, flammability rating in acc. with UL 94: HB, inner diameter: 23 mm, Total length: 10 m

Commercial data

Item number	3240846
Packing unit	1 m
Minimum order quantity	1 m
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 584 (C-3-2019)
GTIN	4046356736626
Weight per piece (including packing)	999.9 g
Weight per piece (excluding packing)	13,110 g
Customs tariff number	39173200
Country of origin	DE



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Technical data

Notes

General	Protective hose length is measured stretched out; length tolerance $\pm 5\%$

Product properties

Product type	Corrugated pipe
Tensile strength GRP	100 N

Dimensions

External dimensions

Outside diameter	28.5 mm	
Internal dimensions		
Internal diameter	23 mm	

Material specifications

Material	PA
Flammability rating according to UL 94	НВ
Components	free from silicone, halogen, and cadmium

Cable/line

Bending radius, dynamic	140 mm
Bending radius, static	45 mm
Tensile strength	100 N
Halogen-free	yes

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP40
Ambient temperature (operation)	-40 °C 100 °C
Resistance to UV radiation	yes
Short-term temperature	120 °C

Standards and regulations

Resistance to UV radiation	ves
Resistance to 0 v radiation	ycs



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27430304
ECLASS-13.0	27430304
ECLASS-12.0	27430304
ETIM	
ETIM 9.0	EC001177
UNSPSC	

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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