

3240680

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Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: V0, inner diameter: 7 mm, Total length: 50 m

Commercial data

Item number	3240680
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 585 (C-3-2019)
GTIN	4046356736473
Weight per piece (including packing)	3,160 g
Weight per piece (excluding packing)	3,160 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 ±5%
General	UV-resistant

Product properties

Product type	Corrugated pipe
Tensile strength GRP	100 N

Dimensions

External dimensions

Outside diameter	10 mm	
Internal dimensions		
Internal diameter	6.5 mm	

Material specifications

Material	PA 6
Flammability rating according to UL 94	V0
Components	free from silicone, halogen, and cadmium

Cable/line

Bending radius, dynamic	35 mm
Bending radius, static	13 mm
Tensile strength	100 N
Halogen-free	yes

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
	IP69K
Ambient temperature (operation)	-40 °C 120 °C
Resistance to UV radiation	yes
Short-term temperature	150 °C

Standards and regulations

Resistance to UV radiation	yes



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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	

40141700



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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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