

3240849

https://www.phoenixcontact.com/us/products/3240849

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Protective hose, material: PVC, filament: PVC sheathed spring steel, UV-resistant: no, flexible, degree of protection: IP68, color: gray, inner diameter: 7 mm, Total length: 10 m

Commercial data

Item number	3240849
Packing unit	1 m
Minimum order quantity	1 m
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 592 (C-3-2019)
GTIN	4046356736657
Weight per piece (including packing)	530 g
Weight per piece (excluding packing)	530 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	highly flexible

Product properties

Product type	Corrugated pipe
Tensile strength GRP	100 N

Dimensions

External dimensions

Outside diameter	10 mm	
Internal dimensions		
Internal diameter	7 mm	

Material specifications

Material	PVC
Material Coil	PVC
Components	Free from silicone and cadmium

Cable/line

Bending radius, dynamic	20 mm
Bending radius, static	8 mm
Tensile strength	100 N
Halogen-free	no

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-25 °C 90 °C
Resistance to UV radiation	no
Short-term temperature	100 °C

Standards and regulations

Resistance to UV radiation	no	



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27430304
ECLASS-12.0	27430304
ECLASS-13.0	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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