

3240843

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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: HB, inner diameter: 29 mm, Total length: 25 m

Commercial data

Item number	3240843
Packing unit	1 m
Minimum order quantity	1 m
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 585 (C-3-2019)
GTIN	4046356736596
Weight per piece (including packing)	3,129 g
Weight per piece (excluding packing)	3,129 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%		
Product properties			
Product type	Corrugated pipe		
Tensile strength GRP	100 N		
Dimensions			
External dimensions			
Outside diameter	34.5 mm		
Internal dimensions			
Internal diameter	29 mm		
Material specifications			
Material	PA 6		
Flammability rating according to UL 94	НВ		
Components	free from silicone, halogen, and cadmium		
Cable/line			
Bending radius, dynamic	120 mm		
Bending radius, static	65 mm		
Tensile strength	100 N		
Halogen-free	yes		
Environmental and real-life conditions Ambient conditions			
Degree of protection	IP68		
	IP69K		
Ambient temperature (operation)	-25 °C 120 °C		
Resistance to UV radiation	yes		
Short-term temperature	120 °C		
Standards and regulations			



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Classifications

ECLASS

ECLASS-11.0	27430304	
ECLASS-13.0	27430304	
ECLASS-12.0	27430304	
TIM		

ETIM

	ETIM 9.0	EC001177	
UNSPSC			
	UNSPSC 21.0	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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com