

https://www.phoenixcontact.com/us/products/3240853

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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: 22 mm, Total length: 10 m

Commercial data

Item number	3240853
Packing unit	1 m
Minimum order quantity	1 m
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 592 (C-3-2019)
GTIN	4046356736794
Weight per piece (including packing)	999.9 g
Weight per piece (excluding packing)	999.9 g
Customs tariff number	39173200
Country of origin	DE

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Technical data

Notes on operation	Protective hose length is measured stretched out; length tolerance ±5%
oduct properties	
Product type	Corrugated pipe
Tensile strength GRP	100 N
mensions	
External dimensions	
Outside diameter	27 mm
Internal dimensions	
Internal diameter	22 mm
Internal diameter aterial specifications	22 mm
	22 mm PVC
aterial specifications	
aterial specifications Material	PVC
aterial specifications Material Material Coil	PVC PVC
aterial specifications Material Material Coil Components	PVC PVC
aterial specifications Material Material Coil Components able/line	PVC PVC Free from silicone and cadmium
aterial specifications Material Material Coil Components able/line Bending radius, dynamic	PVC PVC Free from silicone and cadmium 50 mm

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



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240853

VDE Zeichengenehmigung



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Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC001177	
U	UNSPSC		
	UNSPSC 21.0	40141700	

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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%	

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Accessories

WP-SC HF 27 - Cable protection end sleeve

3241020 https://www.phoenixcontact.com/us/products/3241020



Cable protection end sleeve, material: PP, color: gray, flammability rating in acc. with UL 94: HB, inner diameter: 20 mm

WP-G PP HF PG21 - Screw connection

3240992 https://www.phoenixcontact.com/us/products/3240992



Cable gland made from PP with Pg thread, IP65 protection

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WP-G PP HF M25 - Screw connection

3240999

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Cable gland made from PP with metric thread, IP65 protection

WP-GT PP HF PG21 - Screw connection

3241006 https://www.phoenixcontact.com/us/products/3241006



Cable gland made from PP with Pg thread, rotatable, IP54 protection

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WP-GT PP HF M32 - Screw connection

3241014

https://www.phoenixcontact.com/us/products/3241014



Cable gland made from PP with metric thread, rotatable, IP54 protection

WP-BASE HF 29 - Hose clamp

3240971 https://www.phoenixcontact.com/us/products/3240971



Hose clamp, material: Steel, galvanized, color: black/silver

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WP-BASE A PG21 - Protective hose fixing bracket

3241080

https://www.phoenixcontact.com/us/products/3241080



Fixing bracket for protective sleeves, fixed with two screws

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