

WP-SPIRAL PU C HF 10 - Protective hose



3240856

<https://www.phoenixcontact.com/nl/products/3240856>

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Protective hose, material: PU, filament: PUR sheathed spring steel, UV-resistant: no, flexible, degree of protection: IP68, color: blue, inside diameter: 7 mm, Total length: 10 m

Commercial data

Item number	3240856
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AF7DSA
Product key	AF7DSA
GTIN	4046356736824
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

Notes on operation	Protective hose length is measured stretched out; length tolerance $\pm 5\%$
General	highly flexible

Product properties

Tensile strength GRP	100 N
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Dimensions

External dimensions

Outside diameter	10 mm
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Internal dimensions

Internal diameter	7 mm
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Material specifications

Material	PU
Material Coil	PUR (sheathed spring steel)
Components	free from silicone, halogen, and cadmium

Cable/line

Bending radius, dynamic	20 mm
Bending radius, static	8 mm
Tensile strength	100 N
Halogen-free	yes

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-40 °C ... 100 °C
Resistance to UV radiation	no
Short-term temperature	120 °C

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Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nl/products/3240856>



VDE approval of drawings

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Classifications

ECLASS

ECLASS-13.0	27430304
ECLASS-15.0	27430304

ETIM

ETIM 10.0	EC001177
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UNSPSC

UNSPSC 21.0	40141700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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