

INDUSTRIAL COMPONENT DATA

WP-SPIRAL PU C HF 10 3240856 PHOENIX CONTACT

Protective hose

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-SPIRAL PU C HF 10



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-SPIRAL PU C HF 10
Catalog number	3240856
Category	Protective plastic hose
Minimum order	10 Pcs
Document ID	EO-15D9D496D6
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Product Overview

Protective hose

Protective tube, material: PU, spiral: PUR-coated spring steel, UV resistant: no, flexible, protection index: IP68, color: blue, inner diameter: 7 mm, Total length: 10 m

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

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Industrial plug-in connectors/interfaces

Additional Product Information

Technical dataNotesNotes on operation Protective hose length is measured stretched out; length tolerance $\pm 5\%$

General highly flexible

Product propertiesProduct type Protective hose

Tensile strength GRP 100 N

Data management status

Article revision 00

DimensionsExternal dimensions

Outside diameter 10 mm

Internal dimensions

Internal diameter 7 mm

Material specificationsMaterial 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
ETIM for 3240856 Flexible conduit systems (EC001177)
Feature Name
Feature Value
Nominal diameter (EF005114)
10 mm
Outer diameter (EF000015)
10 mm
Inner diameter (EF000065)
7 mm
Material (EF002169)
Other
Material filament (EF001768)
Other
Operating temperature (EF001742)
-40 °C
Degree of protection (IP) (EF005474)
IP68
Tensile strength (EF002782)
100 N
Bending radius, static (EF001744)
8 mm
Halogen free (EF000025)
Yes
Plain interior (EF001769)
No
Plain exterior (EF002479)
No
Flexibility (EF001770)
Flexible
Colour (EF000007)
Blue
Approved according to DIN EN 61386-23 (EF008144)
No
Approved according to UR (EF001772)
No
Approved according to N (EF001773)

No

Approved according to CSA (EF001784)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-SPIRAL PU C HF 10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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