

## INDUSTRIAL COMPONENT DATA

# WP-SPIRAL PU C HF 27 3240860 PHOENIX CONTACT

## Protective hose

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-SPIRAL PU C HF 27

PRODUCT IMAGE\nNOT  
AVAILABLE

|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | PHOENIX CONTACT         |
| MPN / Reference | WP-SPIRAL PU C HF 27    |
| Catalog number  | 3240860                 |
| Category        | Protective plastic hose |
| Minimum order   | 10 Pcs                  |
| Document ID     | EO-9D1A090D3E           |
| Generated       | 2026-08-03              |

## Product Overview

Protective hose

Protection tube, material: PU, spiral: Spring steel with PUR coating, UV resistant: no, flexible, protection index: IP68, color: blue, flammability class according to UL94: V2, inner diameter: 22 mm, Total length: 10 m

Protective hose, material: PU, filament: PUR sheathed spring steel, UV-resistant: no, flexible, degree of protection: IP68, color: blue, flammability rating in acc. with UL 94: V2, inner diameter: 22 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 &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

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

Product propertiesProduct type Protective hose

Tensile strength GRP 100 N

Data management status

Article revision 00

DimensionsExternal dimensions

Outside diameter 27 mm

Internal dimensions

Internal diameter 22 mm

Material specificationsMaterial PU

Material Coil PUR (sheathed spring steel)

Flammability rating according to UL 94 V2  
Components free from silicone, halogen, and cadmium  
Cable/lineBending radius, dynamic 50 mm  
Bending radius, static 20 mm  
Tensile strength 100 N  
Halogen-free yes  
Environmental and real-life conditionsAmbient conditions  
Degree of protection IP68  
Ambient temperature (operation) -40 °C ... 100 °C  
Resistance to UV radiation no  
Short-term temperature 120 °C  
ETIM for 3240860 Flexible conduit systems (EC001177)  
Feature Name  
Feature Value  
Nominal diameter (EF005114)  
27 mm  
Outer diameter (EF000015)  
27 mm  
Inner diameter (EF000065)  
22 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)  
20 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 27 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.