INDUSTRIAL COMPONENT DATA

# WP-SPIRAL PU C HF 21 3240859 PHOENIX CONTACT Protective hose

**Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-SPIRAL PU C HF 21**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | WP-SPIRAL PU C HF 21 |
| Catalog number | 3240859 |
| Category | Protective plastic hose |
| Minimum order | 10 Pcs |
| Document ID | EO-58E51E091B |
| Generated | 2026-11-18 |

## Product Overview

Protective hose
Protective tube, material: PU, spiral: PUR-coated spring steel, UV resistant: no, flexible, protection index: IP68, color: blue, flammability class according to UL94: V2, inner diameter: 16 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: 16 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

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| 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 ±5%
Product propertiesProduct type Protective hose
Tensile strength GRP 100 N
Data management status
Article revision 00
DimensionsExternal dimensions
Outside diameter 21 mm
Internal dimensions
Internal diameter 16 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 45 mm
Bending radius, static 17 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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-SPIRAL PU C HF 21 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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