INDUSTRIAL COMPONENT DATA

# WP-PA HF 10,0 BK 3240680 PHOENIX CONTACT Protective hose

**Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-PA HF 10,0 BK**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | WP-PA HF 10,0 BK |
| Catalog number | 3240680 |
| Category | Protective plastic hose |
| Minimum order | 50 Pcs |
| Document ID | EO-B75494F9BE |
| Generated | 2026-11-18 |

## Product Overview

Protective hose
Protection tube, material: PA 6, spiral: without, UV resistant: yes, flexible, protection index: IP68, color: black, flammability class according to UL94: V0, inner diameter: 7 mm, Total length: 50 m
Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: V0, inner diameter: 7 mm, Total length: 50 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 ±5%
General UV-resistant
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 6.5 mm
Material specificationsMaterial PA 6

Flammability rating according to UL 94 V0
Components free from silicone, halogen, and cadmium
Cable/lineBending radius, dynamic 35 mm
Bending radius, static 13 mm
Tensile strength 100 N
Halogen-free yes
Environmental and real-life conditionsAmbient conditions
Degree of protection IP68
IP69K
Ambient temperature (operation) -40 °C ... 120 °C
Resistance to UV radiation yes
Short-term temperature 150 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-PA HF 10,0 BK 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

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.