

INDUSTRIAL COMPONENT DATA

WP-PA HF 54,5 BK 0803381 PHOENIX CONTACT Protective hose

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-PA HF 54,5 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-PA HF 54,5 BK
Catalog number	0803381
Category	Protective plastic hose
Minimum order	25 Pcs
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Product Overview

Protective hose

Protection tube, material: PA, spiral: without, UV resistant: yes, flexible, protection index: IP67, color: black, flammability class according to UL94: V0, inner diameter: 48 mm, Total length: 25 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: 48 mm, Total length: 25 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 $\pm 5\%$

Product propertiesProduct type Protective hose

Tensile strength GRP 100 N

Data management status

Article revision 00

DimensionsExternal dimensions

Outside diameter 54.5 mm

Internal dimensions

Internal diameter 48 mm

Material specificationsMaterial PA 6

Flammability rating according to UL 94 V0

Components free from silicone, halogen, and cadmium
Cable/lineBending radius, dynamic 190 mm
Bending radius, static 100 mm
Tensile strength 100 N
Halogen-free yes
Environmental and real-life conditionsAmbient conditions
Degree of protection IP68
IP69K
Ambient temperature (operation) -40 °C ... 115 °C
Resistance to UV radiation yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-PA HF 54,5 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

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