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Polyamide protective hose, inflammability class HB, UV resistant, 1 Pcs. / Pkt. = roll à 50 m

Image shows WP-PA HF-HB 10.0 BK version



# Key commercial data

Packing unit	50 M
Minimum order quantity	50 M
GTIN	4 046356 736589
Weight per Piece (excluding packing)	99.99 g
Custom tariff number	39173200
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

### **Dimensions**

Inner diameter (f)	23.00 mm
Outside diameter	28.50 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C
Short-term temperature	120 °C

## General

Color	black
Туре	Helically corrugated plastic hose
Components	free from silicone, halogen, and cadmium
Inflammability class according to UL 94	V0
Material	PA
Bending radius, static	55.00 mm



# Technical data

### General

Bending radius, dynamic	100.00 mm

# Classifications

# eCl@ss

eCl@ss 4.0	27141131
eCl@ss 4.1	27141131
eCl@ss 5.0	27141131
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120

#### **ETIM**

ETIM 3.0	EC000897
ETIM 4.0	EC001177
ETIM 5.0	EC001177

### **UNSPSC**

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

# **Approvals**

### Approvals

Approvals

UL Recognized / VDE Zeichengenehmigung

Ex Approvals

Approvals submitted

# Approval details



# Approvals

UL Recognized **\$\)** 



VDE Zeichengenehmigung

#### Accessories

#### Accessories

Corrugated pipe screw connection

Screw connection - WP-G HF IP66 PG21 BK - 3240892



Cable gland, Pg thread, IP66 protection, straight

Screw connection - WP-G HF IP66 M25 BK - 3240899



Cable gland, metric thread, IP66 protection, straight

Screw connection - WP-G HF IP69K PG21 BK - 3240878



Cable gland, Pg thread, IP68/69k protection, straight

Screw connection - WP-G HF IP69K M25 BK - 3240885



Cable gland, metric thread, IP68/69k protection, straight



#### Accessories

Screw connection - WP-GA HF IP66 PG21 BK - 3240920



Cable gland, Pg thread, IP66 protection, angled

Screw connection - WP-GA HF IP66 M25 BK - 3240927



Cable gland, metric thread, IP66 protection, angled

Screw connection - WP-GA HF IP69K PG21 BK - 3240906



Cable gland, Pg thread, IP68/69k protection, angled

Screw connection - WP-GA HF IP69K M25 BK - 3240913



Cable gland, metric thread, IP68/69k protection, angled

Screw connection - WP-GR HF IP66 PG21 BK - 3240948



Cable gland, Pg thread, IP66 protection, with strain relief



#### Accessories

Screw connection - WP-GR HF IP66 M25 BK - 3240955



Cable gland, metric thread, IP66 protection, with strain relief

Screw connection - WP-GR HF IP69K PG21 BK - 3240934



Cable gland, Pg thread, IP68/69k protection, with strain relief

Screw connection - WP-GR HF IP69K M25 BK - 3240941



Cable gland, metric thread, IP68/69k protection, with strain relief

#### Mounting material

Hose holder with cover - WP-BASE C PA HF 28,2 BK - 3240962



Hose holder with cover

Hose clamp - WP-BASE HF 29 - 3240971



Hose clamps



### Accessories

Protective hose fixing bracket - WP-BASE A PG21 - 3241080



Fixing bracket for protective sleeves, fixed with two screws

#### Protective cap

Transition sleeve from hose to cable - WP-EC TPE HF 28,5 BK - 3240978



End sleeves, transition sleeves, from hose to cable

Cable protection end sleeve - WP-SC PA HF 28,5 BK - 3240985



End sleeves as cable protection

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