

## Protective hose - WP-PA HF-HB 34,5 BK - 3240843

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Polyamide protective hose, inflammability class HB, UV resistant, 1 Pcs. / Pkt. = roll à 25 m

Image shows WP-PA HF-HB 10.0  
BK version

### Key Commercial Data

Packing unit	1 M
Minimum order quantity	25 M
Custom tariff number	39173200
Country of origin	Germany

### Technical data

#### Dimensions

Inner diameter (f)	29.00 mm
Outside diameter	34.50 mm

#### Ambient conditions

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

#### General

Color	black
Type	Helically corrugated plastic hose
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	HB
Material	PA
Bending radius, static	65.00 mm
Bending radius, dynamic	120.00 mm

### Standards and Regulations

Resistance to UV radiation	yes
Halogen-free	yes

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### Technical data

#### Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	HB

### 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
eCl@ss 8.0	27430304

#### 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

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##### Approvals

UL Recognized / VDE Zeichengenehmigung

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##### Ex Approvals

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##### Approvals submitted


## Protective hose - WP-PA HF-HB 34,5 BK - 3240843

### Approvals

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#### Approval details

UL Recognized 

VDE Zeichengenehmigung 

### Accessories

#### Accessories

##### Corrugated pipe screw connection

##### Screw connection - WP-G HF IP66 PG29 BK - 3240893



Cable gland, Pg thread, IP66 protection, straight

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##### Screw connection - WP-G HF IP66 M32 BK - 3240900



Cable gland, metric thread, IP66 protection, straight

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##### Screw connection - WP-G HF IP69K PG29 BK - 3240879



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

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### Accessories

Screw connection - WP-G HF IP69K M32 BK - 3240886



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

Screw connection - WP-GA HF IP66 PG29 BK - 3240921



Cable gland, Pg thread, IP66 protection, angled

Screw connection - WP-GA HF IP66 M32 BK - 3240928



Cable gland, metric thread, IP66 protection, angled

Screw connection - WP-GA HF IP69K PG29 BK - 3240907



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

Screw connection - WP-GA HF IP69K M32 BK - 3240914



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

## Protective hose - WP-PA HF-HB 34,5 BK - 3240843

### Accessories

Screw connection - WP-GR HF IP66 PG29 BK - 3240949



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

Screw connection - WP-GR HF IP66 M32 BK - 3240956



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

Screw connection - WP-GR HF IP69K PG29 BK - 3240935



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

Screw connection - WP-GR HF IP69K M32 BK - 3240942



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

### Mounting material

Hose holder with cover - WP-BASE C PA HF 34,5 BK - 3240963



Hose holder with cover

## Protective hose - WP-PA HF-HB 34,5 BK - 3240843

### Accessories

Hose clamp - WP-BASE HF 37 - 3240972



Hose clamps

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Protective hose fixing bracket - WP-BASE A PG29 - 3241081



Fixing bracket for protective sleeves, fixed with two screws

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### Protective cap

Transition sleeve from hose to cable - WP-EC TPE HF 34,5 BK - 3240979



End sleeves, transition sleeves, from hose to cable

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Cable protection end sleeve - WP-SC PA HF 34,5 BK - 3240986



End sleeves as cable protection

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