

## Protective hose - WP-SPIRAL PU C HF 27 - 3240860

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Protective hose, spring steel wire with PU coating, highly stranded



### Key Commercial Data

Packing unit	1 M
Minimum order quantity	10 M
GTIN	 4 046356 736862
GTIN	4046356736862
Weight per Piece (excluding packing)	308.000 g
Custom tariff number	39173200
Country of origin	Germany

### Technical data

#### Dimensions

Inner diameter (f)	22 mm
Outside diameter	27 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Short-term temperature	120 °C
Degree of protection	IP68

#### General

Color	blue
Type	Spring steel wire with PU coating

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## Technical data

### General

Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V2
Material	PU
Bending radius, static	20 mm
Bending radius, dynamic	50 mm
Tensile strength	100 N

### Standards and Regulations

Resistance to UV radiation	no
Halogen-free	yes
Flammability rating according to UL 94	V2

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 10.0.1	27430304
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27430304
eCl@ss 8.0	27430304
eCl@ss 9.0	27430304

### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001177
ETIM 5.0	EC001177
ETIM 6.0	EC001177
ETIM 7.0	EC001177

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410

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## Classifications

### UNSPSC

UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	40141734
UNSPSC 18.0	40141734
UNSPSC 19.0	40141734
UNSPSC 20.0	40141734
UNSPSC 21.0	40141734

## Approvals

### Approvals

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#### Approvals


VDE Zeichengenehmigung

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#### Ex Approvals

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### Approval details

VDE Zeichengenehmigung		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a>
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## Accessories

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Corrugated pipe screw connection

Screw connection - WP-G PP HF PG21 - 3240992



Cable gland made from PP with Pg thread, IP65 protection

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### Accessories

Screw connection - WP-G PP HF M25 - 3240999



Cable gland made from PP with metric thread, IP65 protection

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Screw connection - WP-GT PP HF PG21 - 3241006



Cable gland made from PP with Pg thread, rotatable, IP54 protection

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Screw connection - WP-GT PP HF M32 - 3241014



Cable gland made from PP with metric thread, rotatable, IP54 protection

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### Mounting material

Hose clamp - WP-BASE HF 29 - 3240971



Hose clamps

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



Fixing bracket for protective sleeves, fixed with two screws

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### Accessories

#### Protective cap

#### Cable protection end sleeve - WP-SC HF 27 - 3241020



End sleeves as cable protection