


## Protective hose - WP-SPIRAL PU C HF 45 - 3240862

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

### Key Commercial Data

Packing unit	10 M
Minimum order quantity	10 M
GTIN	 4 046356 736886
GTIN	4046356736886

### Technical data

#### Dimensions

Inner diameter (f)	38 mm
Outside diameter	45 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
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V2
Material	PU
Bending radius, static	36 mm
Bending radius, dynamic	90 mm
Tensile strength	100 N

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## Technical data

### 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
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

## Protective hose - WP-SPIRAL PU C HF 45 - 3240862

### Approvals

Approvals

VDE Zeichengenehmigung

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Ex Approvals

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### Approval details

VDE Zeichengenehmigung



<http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx>

### Accessories

Accessories

Corrugated pipe screw connection

Screw connection - WP-G PP HF PG36 - 3240994



Cable gland made from PP with Pg thread, IP65 protection

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Screw connection - WP-G PP HF M40 - 3241001



Cable gland made from PP with metric thread, IP65 protection

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Screw connection - WP-GT PP HF PG36 - 3241008



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

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### Mounting material

## Protective hose - WP-SPIRAL PU C HF 45 - 3240862

### Accessories

Hose clamp - WP-BASE HF 45 - 3240973



Hose clamps

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Protective hose fixing bracket - WP-BASE A PG36 - 3241082



Fixing bracket for protective sleeves, fixed with two screws

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### Protective cap

Cable protection end sleeve - WP-SC HF 45 - 3241022



End sleeves as cable protection

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