

## Protective hose - WP-SPIRAL PU C HF 10 - 3240856

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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 736824
GTIN	4046356736824
Weight per Piece (excluding packing)	48.000 g
Custom tariff number	39173200
Country of origin	Germany

### Technical data

#### Dimensions

Inner diameter (f)	7 mm
Outside diameter	10 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

# Protective hose - WP-SPIRAL PU C HF 10 - 3240856

## Technical data

### General

Components	free from silicone, halogen, and cadmium
Material	PU
Bending radius, static	8 mm
Bending radius, dynamic	20 mm
Tensile strength	100 N

### Standards and Regulations

Resistance to UV radiation	no
Halogen-free	yes

### 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

# Protective hose - WP-SPIRAL PU C HF 10 - 3240856

## Classifications

### UNSPSC

UNSPSC 13.2	40141734
UNSPSC 18.0	40141734
UNSPSC 19.0	40141734
UNSPSC 20.0	40141734
UNSPSC 21.0	40141734

## Approvals

### Approvals

---

Approvals

VDE Zeichengenehmigung

---

Ex Approvals

### 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 PG7 - 3240988



Cable gland made from PP with Pg thread, IP65 protection

## Protective hose - WP-SPIRAL PU C HF 10 - 3240856

### Accessories

Screw connection - WP-G PP HF M10 - 3240995



Cable gland made from PP with metric thread, IP65 protection

---

Screw connection - WP-GT PP HF PG7 - 3241002



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

---

Screw connection - WP-GT PP HF M12 - 3241010



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

---

### Mounting material

Hose clamp - WP-BASE HF 9-10 - 3240965



Hose clamps

---

### Protective cap

Cable protection end sleeve - WP-SC HF 10 - 3241016



End sleeves as cable protection

## Protective hose - WP-SPIRAL PU C HF 10 - 3240856

### Accessories

---

---

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>