

## Protective hose - WP-PA HF-SL 34,5 BK - 3240847


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>)



Polyamide protective hose, inflammability class V0, UV resistant



### Key Commercial Data

Packing unit	10 M
Minimum order quantity	10 M
GTIN	 4 046356 736633
GTIN	4046356736633

### Technical data

#### Dimensions

Inner diameter (f)	29 mm
Outside diameter	34.5 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
Short-term temperature	120 °C
Degree of protection	IP67

#### 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	55 mm
Bending radius, dynamic	170 mm
Tensile strength	100 N

# Protective hose - WP-PA HF-SL 34,5 BK - 3240847

## Technical data

### Standards and Regulations

Resistance to UV radiation	yes
Halogen-free	yes
Connection in acc. with standard	UL
Flammability rating according to UL 94	HB

### 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-PA HF-SL 34,5 BK - 3240847

### Approvals

---

Approvals

UL Recognized

---

Ex Approvals

---

### Approval details

UL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

---

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

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Spiral Wraps, Sleeves, Tubing & Conduit](#) category:*

*Click to view products by [Phoenix Contact](#) manufacturer:*

Other Similar products are found below :

[601203-000](#) [CTA-0053](#) [8426-11](#) [8429-9](#) [8445-7.5](#) [8450](#) [120-104-24](#) [120-113-16B](#) [120-116-1-1-09BE](#) [120-116-1-1-09BF](#) [120-116-1-1-09BP](#)  
[120-116-1-1-12BE](#) [120-116-1-1-12BP](#) [120-116-1-1-20BP](#) [120-116-1-1-32BE](#) [120-117-40](#) [120-123-06](#) [120-123-10](#) [120-123-14](#) [120-123-16](#)  
[120-125-12BL](#) [120-125-12R](#) [120-125-16](#) [120-125-16R](#) [120-125-16Y](#) [120-125-20R](#) [120-125-24Y](#) [120-125-28](#) [120-125-28R](#) [120-125-32](#)  
[120-125-32R](#) [120-125-40](#) [120-125-56](#) [120-126-09](#) [120-126-09BL](#) [120-126-12](#) [120-126-12BL](#) [120-126-14](#) [120-126-16](#) [120-126-16BL](#) [120-](#)  
[126-20](#) [120-126-20BL](#) [120-126-20R](#) [120-126-24](#) [120-126-28](#) [120-126-32](#) [120-126-40BL](#) [120-126-52](#) [120-126-52BL](#) [120-104-12](#)