

# WP-SPIRAL PVC C 17 - Protective hose



3240851

<https://www.phoenixcontact.com/us/products/3240851>

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 documentation. Our general terms of use for downloads are valid.



Protective hose, material: PVC, filament: PVC sheathed spring steel, UV-resistant: no, flexible, degree of protection: IP68, color: gray, inside diameter: 13 mm, Total length: 10 m

## Commercial data

Item number	3240851
Packing unit	1 m
Minimum order quantity	10 m
Sales key	BF68
Product key	AF7DSA
GTIN	4046356736770
Weight per piece (including packing)	1,290 g
Weight per piece (excluding packing)	1,290 g
Customs tariff number	39173200
Country of origin	DE

# WP-SPIRAL PVC C 17 - Protective hose



3240851

<https://www.phoenixcontact.com/us/products/3240851>

## Technical data

### Notes

Notes on operation	Protective hose length is measured stretched out; length tolerance $\pm 5\%$
--------------------	--

### Product properties

Product type	Protective hose
Tensile strength GRP	100 N

### Dimensions

#### External dimensions

Outside diameter	17 mm
------------------	-------

#### Internal dimensions

Internal diameter	13 mm
-------------------	-------

### Material specifications

Material	PVC
Material Coil	PVC (sheathed spring steel)
Components	Free from silicone and cadmium

### Cable/line

Bending radius, dynamic	35 mm
Bending radius, static	13 mm
Tensile strength	100 N
Halogen-free	no

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-25 °C ... 90 °C
Resistance to UV radiation	no
Short-term temperature	100 °C

# WP-SPIRAL PVC C 17 - Protective hose



3240851

<https://www.phoenixcontact.com/us/products/3240851>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240851>



VDE approval of drawings

# WP-SPIRAL PVC C 17 - Protective hose



3240851

<https://www.phoenixcontact.com/us/products/3240851>

## Classifications

### ECLASS

ECLASS-13.0	27430304
ECLASS-15.0	27430304

### ETIM

ETIM 10.0	EC001177
-----------	----------

### UNSPSC

UNSPSC 21.0	40141700
-------------	----------

# WP-SPIRAL PVC C 17 - Protective hose



3240851

<https://www.phoenixcontact.com/us/products/3240851>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)