

# WP-STEEL ZC 27 - Protective hose



3240866

<https://www.phoenixcontact.com/us/products/3240866>

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: Steel, galvanized, degree of protection: IP40, color: silver-colored, inside diameter: 23 mm, Total length: 10 m

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3240866       |
| Packing unit                         | 1 m           |
| Minimum order quantity               | 10 m          |
| Sales key                            | BF68          |
| Product key                          | AF7DSA        |
| GTIN                                 | 4046356738606 |
| Weight per piece (including packing) | 999.9 g       |
| Weight per piece (excluding packing) | 999.9 g       |
| Customs tariff number                | 83071000      |
| Country of origin                    | DE            |

# WP-STEEL ZC 27 - Protective hose



3240866

<https://www.phoenixcontact.com/us/products/3240866>

## 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 | 500 N           |

### Dimensions

#### Internal dimensions

|                   |       |
|-------------------|-------|
| Internal diameter | 23 mm |
|-------------------|-------|

### Material specifications

|            |                   |
|------------|-------------------|
| Material   | Steel, galvanized |
| Components | halogen-free      |

### Cable/line

|                         |        |
|-------------------------|--------|
| Bending radius, dynamic | 120 mm |
| Bending radius, static  | 48 mm  |
| Tensile strength        | 500 N  |
| Halogen-free            | yes    |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection            | IP40              |
| Ambient temperature (operation) | -50 °C ... 250 °C |

# WP-STEEL ZC 27 - Protective hose



3240866

<https://www.phoenixcontact.com/us/products/3240866>

## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240866>



VDE approval of drawings

# WP-STEEL ZC 27 - Protective hose



3240866

<https://www.phoenixcontact.com/us/products/3240866>

## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27430301 |
| ECLASS-15.0 | 27430301 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001179 |
|----------|----------|

### UNSPSC

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

# WP-STEEL ZC 27 - Protective hose



3240866

<https://www.phoenixcontact.com/us/products/3240866>

## 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 2025 © - 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)