

# WP-STEEL ZC 10 - Protective hose



3240697

<https://www.phoenixcontact.com/us/products/3240697>

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Protective hose, material: Steel, galvanized, degree of protection: IP40, color: silver-colored, inside diameter: 8 mm, Total length: 10 m

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3240697       |
| Packing unit                         | 1 m           |
| Minimum order quantity               | 10 m          |
| Sales key                            | BF68          |
| Product key                          | AF7DSA        |
| GTIN                                 | 4046356736961 |
| Weight per piece (including packing) | 999.9 g       |
| Weight per piece (excluding packing) | 999.9 g       |
| Customs tariff number                | 83071000      |
| Country of origin                    | DE            |

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## 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 | 8 mm |
|-------------------|------|

### Material specifications

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

### Cable/line

|                         |       |
|-------------------------|-------|
| Bending radius, dynamic | 50 mm |
| Bending radius, static  | 20 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 |

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240697>



VDE approval of drawings

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## Classifications

### ECLASS

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

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC001179 |
|-----------|----------|

### UNSPSC

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

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## 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% |
|-------------------------------------|----------------------------|

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