## 3240839

https://www.phoenixcontact.com/us/products/3240839

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Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: HB, inner diameter: 10 mm , Total length: 50 m

## Commercial data

| Item number | 3240839 |
| :--- | :--- |
| Packing unit | 1 m |
| Minimum order quantity | 1 m |
| Sales key | BF68 |
| Product key | BF7DSA |
| Catalog page | 4046356736558 |
| GTIN | $1,450.5 \mathrm{~g}$ |
| Weight per piece (including packing) | $62,500 \mathrm{~g}$ |
| Weight per piece (excluding packing) | 39173200 |
| Customs tariff number | DE |
| Country of origin |  |

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## Technical data

Notes

General

Product properties

| Product type | Corrugated pipe |
| :--- | :--- |
| Tensile strength GRP | 100 N |

Dimensions

External dimensions
Outside diameter 13 mm

Internal dimensions
Internal diameter 10 mm

Material specifications

| Material | PA |
| :--- | :--- |
| Flammability rating according to UL 94 | H |
| Components | free |

Components
free from silicone, halogen, and cadmium

Cable/line

| Bending radius, dynamic | 45 mm |
| :--- | :--- |
| Bending radius, static | 20 mm |
| Tensile strength | 100 N |
| Halogen-free | yes |

Environmental and real-life conditions

| Ambient conditions | IP68 |
| :--- | :--- |
| Degree of protection | IP69K |
|  | $-25^{\circ} \mathrm{C} \ldots 120^{\circ} \mathrm{C}$ |
| Ambient temperature (operation) | yes |
| Resistance to UV radiation | $120^{\circ} \mathrm{C}$ |
| Short-term temperature |  |

Standards and regulations
Resistance to UV radiation

## Classifications

| ECLASS |  |
| :---: | :---: |
| ECLASS-11.0 | 27430304 |
| ECLASS-12.0 | 27430304 |
| ECLASS-13.0 | 27430304 |
| ETIM |  |
| ETIM 9.0 | EC001177 |
| UNSPSC | 40141700 |
| UNSPSC 21.0 |  |

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## Environmental product compliance

## China RoHS

Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values

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