

# WP-FS IP68 M10 - Flat gasket

3241159

<https://www.phoenixcontact.com/us/products/3241159>



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Flat gasket, material: Perbunan, degree of protection: IP68, color: black, inner diameter: 10 mm



## Your advantages

- The Perbunan flat sealing rings are used to seal protective hose screw connections on uneven surfaces.
- Up to IP68 protection is achieved.

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3241159             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Sales key                            | BF68                |
| Product key                          | BF7DSA              |
| Catalog page                         | Page 606 (C-3-2019) |
| GTIN                                 | 4046356785655       |
| Weight per piece (including packing) | 0.38 g              |
| Weight per piece (excluding packing) | 0.37 g              |
| Customs tariff number                | 40169300            |
| Country of origin                    | DE                  |

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## Technical data

### Product properties

|              |      |
|--------------|------|
| Product type | Seal |
| Thread type  | M10  |

### Data management status

|                  |    |
|------------------|----|
| Article revision | 00 |
|------------------|----|

### Dimensions

|                 |        |
|-----------------|--------|
| Height          | 1.6 mm |
| Diameter        | 17 mm  |
| Panel thickness | 1.6 mm |

### Internal dimensions

|                   |       |
|-------------------|-------|
| Internal diameter | 10 mm |
|-------------------|-------|

### Material specifications

|            |                                |
|------------|--------------------------------|
| Material   | Perbunan                       |
| Components | free from silicone and halogen |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection            | IP68              |
| Ambient temperature (operation) | -20 °C ... 120 °C |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27430319 |
| ECLASS-12.0 | 27430319 |
| ECLASS-13.0 | 27430319 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001181 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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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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