

# WP-FS HF IP68 PG36 - Flat gasket



3241186

<https://www.phoenixcontact.com/us/products/3241186>

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Flat gasket, material: Centellen, degree of protection: IP68, color: green, inside diameter: 45 mm



## Your advantages

- The Centellen flat sealing rings are used to seal protective hose screw connections on uneven surfaces
- IP68 degree of protection
- Resistant to oil, seal against dust and water, UV resistant, halogen-free, high mechanical stability

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3241186       |
| Packing unit                         | 25 pc         |
| Minimum order quantity               | 25 pc         |
| Sales key                            | BF68          |
| Product key                          | AF7DSA        |
| GTIN                                 | 4046356785921 |
| Weight per piece (including packing) | 2.36 g        |
| Weight per piece (excluding packing) | 2.36 g        |
| Customs tariff number                | 68159900      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |      |
|--------------|------|
| Product type | Seal |
| Thread type  | Pg36 |

### Dimensions

|                 |        |
|-----------------|--------|
| Height          | 2.5 mm |
| Diameter        | 54 mm  |
| Panel thickness | 2.5 mm |

### Internal dimensions

|                   |       |
|-------------------|-------|
| Internal diameter | 45 mm |
|-------------------|-------|

### Material specifications

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

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection            | IP68              |
| Ambient temperature (operation) | -50 °C ... 200 °C |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27430319 |
| ECLASS-15.0 | 27430319 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | 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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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)