

WP-FS HF IP68 M12 - Flat gasket



3241174

<https://www.phoenixcontact.com/us/products/3241174>

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Flat gasket, material: Centellen, degree of protection: IP68, color: green, inside diameter: 12 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 | 3241174 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BF68 |
| Product key | AF7DSA |
| GTIN | 4046356785808 |
| Weight per piece (including packing) | 0.497 g |
| Weight per piece (excluding packing) | 0.497 g |
| Customs tariff number | 68159900 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|--------------|------|
| Product type | Seal |
| Thread type | M12 |

Dimensions

| | |
|-----------------|--------|
| Height | 1.6 mm |
| Diameter | 20 mm |
| Panel thickness | 1.6 mm |

Internal dimensions

| | |
|-------------------|-------|
| Internal diameter | 12 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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