

# 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, inner 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	1 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 607 (C-3-2019)
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

### Internal dimensions

Internal diameter	12 mm
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### 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

### Mounting

Panel thickness	1.6 mm
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## Classifications

### ECLASS

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

### ETIM

ETIM 8.0	EC001181
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### UNSPSC

UNSPSC 21.0	39121400
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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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