WP-FS HF IP68 M12 - Flat gasket

3241174

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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

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

Classifications

ECLASS

ECLASS-13.0	27430319
ECLASS-15.0	27430319

ETIM

ETIM 10.0	EC001181

UNSPSC

UNSPSC 21.0	39121400

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%

EF3.1 Climate Change

CO2e kg	0.069 kg CO2e

Phoenix Contact 2026 © - all rights reserved
https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com