

WP-FS IP68 M12 - Flat gasket



3241160

<https://www.phoenixcontact.com/us/products/3241160>

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Flat gasket, material: Perbunan, degree of protection: IP68, color: black, inside diameter: 12 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	3241160
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356785662
Weight per piece (including packing)	0.47 g
Weight per piece (excluding packing)	0.44 g
Customs tariff number	40169300
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
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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-13.0	27430319
ECLASS-15.0	27430319

ETIM

ETIM 10.0	EC001181
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0.064 kg CO2e
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