

3240912

<https://www.phoenixcontact.com/us/products/3240912>

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Cable gland, metric thread, IP68/69k protection, angled



Commercial data

Item number	3240912
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 589 (C-3-2019)
GTIN	4046356710190
Weight per piece (including packing)	19.8 g
Weight per piece (excluding packing)	19.8 g
Customs tariff number	39174000
Country of origin	DE

WP-GA HF IP69K M20 BK - Screw connection



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Technical data

Product properties

Product type	Corrugated pipe screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Type	Outer thread
Cable outlet	angled
Thread type	metric

Dimensions

Width	29.5 mm
Height	50 mm
Length	49 mm
Diameter	27 mm

Material specifications

Material	PA 6
Flammability rating according to UL 94	V2
Material for screw connection	PA
Components	free from silicone, halogen, and cadmium

Cable/line

Halogen-free	yes
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Mechanical properties

Mechanical data

Type of the screw connection	Conduit adapter
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
	IP69K
Ambient temperature (operation)	-40 °C ... 120 °C

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Classifications

ECLASS

ECLASS-11.0	27430311
ECLASS-12.0	27430311
ECLASS-13.0	27430311

ETIM

ETIM 9.0	EC001178
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UNSPSC

UNSPSC 21.0	39121300
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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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