

3240919

<https://www.phoenixcontact.com/us/products/3240919>

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Cable gland, Pg thread, IP66 protection, angled



Commercial data

Item number	3240919
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 588 (C-3-2019)
GTIN	4046356710268
Weight per piece (including packing)	18.446 g
Weight per piece (excluding packing)	18.446 g
Customs tariff number	39174000
Country of origin	DE

WP-GA HF IP66 PG16 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	Pg

Dimensions

Width	29.5 mm
Height	50 mm
Length	48 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	IP66
Ambient temperature (operation)	-40 °C ... 120 °C


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Approvals

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UL Recognized



LR



VDE Zeichengenehmigung

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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC001178
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UNSPSC

UNSPSC 21.0	39121300
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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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Accessories

WP-PA HF 21,2 BK - Protective hose

3240683

<https://www.phoenixcontact.com/us/products/3240683>



Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: V0, inner diameter: 17 mm, Total length: 50 m

WP-PA HF-HB 21,2 BK - Protective hose

3240841

<https://www.phoenixcontact.com/us/products/3240841>



Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: HB, inner diameter: 17 mm, Total length: 50 m

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WP-BASE A PG16 - Protective hose fixing bracket

3241079

<https://www.phoenixcontact.com/us/products/3241079>



Fixing bracket for protective sleeves, fixed with two screws

WP-OR PG16 - Sealing ring

3241197

<https://www.phoenixcontact.com/us/products/3241197>



Sealing ring, for threads Pg16, color: black

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A-INL-PG16-P-BK - Counter nut

1424562

<https://www.phoenixcontact.com/us/products/1424562>

Counter nut, connecting thread: Pg16, color: jet black



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