

WP-G HF IP66 M25 BK - Protective hose screw connection



3240899

<https://www.phoenixcontact.com/in/products/3240899>

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Cable gland, metric thread, IP66 protection, straight



Commercial data

Item number	3240899
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BF7
Product key	AF7DSA
GTIN	4046356710060
Weight per piece (including packing)	16.88 g
Weight per piece (excluding packing)	16.51 g
Customs tariff number	39174000
Country of origin	DE

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Technical data

Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Cable outlet	straight
Thread type	metric

Dimensions

Width	37 mm
Height	47 mm
Wrench size	34 mm
Wrench size for mounting	34 mm

External dimensions

Outside diameter	23 mm
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Material specifications

Material	PA 6
Flammability rating according to UL 94	VO
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
Approval ID: E86359



LR



VDE approval of drawings

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Classifications

ECLASS

ECLASS-13.0	27430311
ECLASS-15.0	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 28,5 BK - Protective hose

3240684

<https://www.phoenixcontact.com/in/products/3240684>



Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: V0, inside diameter: 23 mm, Total length: 50 m

WP-PA HF-HB 28,5 BK - Protective hose

3240842

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Protective hose, material: PA 6, UV-resistant: yes, flexible, degree of protection: IP68, color: black, flammability rating in acc. with UL 94: HB, inside diameter: 23 mm, Total length: 50 m

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WP-BASE A M25 - Protective hose fixing bracket

3241085

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Fixing bracket for protective sleeves, fixed with two screws

WP-OR M25 - Sealing ring

3241191

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Sealing ring, for threads M25, color: black

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A-INL-M25-P-BK - Counter nut

1411216

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Counter nut, for threads M25 x 1.5, color: jet black



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