

WP-G HF IP66 M12 BK - Protective hose screw connection

3240896
<https://www.phoenixcontact.com/us/products/3240896>

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Cable gland, metric thread, IP66 protection, straight

Commercial data

Item number	3240896
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356710039
Weight per piece (including packing)	5.205 g
Weight per piece (excluding packing)	5.205 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
Cable outlet	straight
Thread type	metric

Dimensions

Width	20 mm
Height	37 mm
Wrench size	18 mm
Wrench size for mounting	18 mm

Material specifications

Material	PA 6
Flammability rating according to UL 94	V0
Material for screw connection	PA
Components	free from silicone, halogen, and cadmium

Cable/line

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