

3240902
<https://www.phoenixcontact.com/gb/products/3240902>

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



Commercial data

Item number	3240902
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AF7DSA
Product key	AF7DSA
Catalog page	Page 589 (C-3-2019)
GTIN	4046356710091
Weight per piece (including packing)	5.39 g
Weight per piece (excluding packing)	5.39 g
Customs tariff number	39174000
Country of origin	DE

WP-GA HF IP69K PG7 BK - Protective hose screw connection



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Technical data

Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type	Outer thread
Cable outlet	angled
Thread type	Pg

Dimensions

Width	17 mm
Height	34 mm
Length	33 mm
Diameter	16 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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Environmental and real-life conditions

Ambient conditions

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

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/3240902>



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings

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Classifications

ECLASS

ECLASS-13.0	27430311
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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
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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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