

3240905

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



Commercial data

Item number	3240905
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356710121
Weight per piece (including packing)	18.2 g
Weight per piece (excluding packing)	18.2 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	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	ves	

Mechanical properties

Mechanical data

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/us/products/3240905



UL RecognizedApproval 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
UN	SPSC	

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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