

3240914

https://www.phoenixcontact.com/us/products/3240914

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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



### Commercial data

Item number	3240914
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356710213
Weight per piece (including packing)	50.51 g
Weight per piece (excluding packing)	47.63 g
Customs tariff number	39174000
Country of origin	DE



3240914

https://www.phoenixcontact.com/us/products/3240914

## 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	metric

#### **Dimensions**

Width	44 mm
Height	67.5 mm
Length	65 mm
Diameter	43 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

Hologon from	
Halogen-free	yes

### Mechanical properties

#### Mechanical data

Type of the screw connection	Conduit adapter

#### Environmental and real-life conditions

#### Ambient conditions

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



3240914

https://www.phoenixcontact.com/us/products/3240914

## **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240914



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings



3240914

https://www.phoenixcontact.com/us/products/3240914

# Classifications

#### **ECLASS**

	ECLASS-13.0	27430311
	ECLASS-15.0	27430311
ETIM		
	ETIM 9.0	EC001178
1 18	NSPSC	
UI	NSPSC	
	UNSPSC 21.0	39121300



3240914

https://www.phoenixcontact.com/us/products/3240914

## 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%

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

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