

3240876

https://www.phoenixcontact.com/us/products/3240876

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, Pg thread, IP68/69k protection, straight

### Commercial data

Item number	3240876
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356709835
Weight per piece (including packing)	6.854 g
Weight per piece (excluding packing)	6.854 g
Customs tariff number	39174000
Country of origin	DE



3240876

https://www.phoenixcontact.com/us/products/3240876

### Technical data

#### Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Туре	Outer thread
Cable outlet	straight
Thread type	Pg

#### **Dimensions**

Width	23 mm
Height	37 mm
Wrench size	21 mm
Wrench size for mounting	21 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
Halogen-nee	yes

### Mechanical properties

#### Mechanical data

Type of the screw connection	Conduit adapter
Type of the solew confidence	Conduit adapter

#### Environmental and real-life conditions

#### Ambient conditions

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



3240876

https://www.phoenixcontact.com/us/products/3240876

### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240876



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings



3240876

https://www.phoenixcontact.com/us/products/3240876

# Classifications

ECLASS			
	ECLASS-13.0	27430311	
ET	ETIM		
	ETIM 9.0	EC001178	

UNSPSC

UNSPSC 21.0 39121300



3240876

https://www.phoenixcontact.com/us/products/3240876

# 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
ELL DE ACIL CYALC	
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