

3240943

https://www.phoenixcontact.com/gb/products/3240943

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, with strain relief

### Commercial data

Item number	3240943
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7DSA
Product key	AF7DSA
Catalog page	Page 591 (C-3-2019)
GTIN	4046356710503
Weight per piece (including packing)	56.87 g
Weight per piece (excluding packing)	56.87 g
Customs tariff number	39174000
Country of origin	DE



3240943

https://www.phoenixcontact.com/gb/products/3240943

### 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	metric

#### **Dimensions**

Width	44 mm
Height	85 mm
Wrench size	40 mm
Wrench size for mounting	40 mm
	46 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
--------------	-----

#### 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



3240943

https://www.phoenixcontact.com/gb/products/3240943

### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/3240943



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings



3240943

https://www.phoenixcontact.com/gb/products/3240943

### Classifications

	$\Lambda CC$

	ECLASS-13.0	27430311
ETIM		
	ETIM 9.0	EC001178
UNSPSC		
	UNSPSC 21.0	39121300



3240943

https://www.phoenixcontact.com/gb/products/3240943

### 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 Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk