1682540

https://www.phoenixcontact.com/us/products/1682540



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.



An M8 screw plug for the unoccupied M8 sockets of the sensor/actuator cable, boxes and flush-type connectors

### Your advantages

- · Reliable protection of unoccupied slots during transport and use in the field
- Flexible use: screw plug for all M8 ports and female connectors
- · Suitable for Single Pair Ethernet applications
- · Protected against splash water and dust
- · Easy assembly by hand or using a screwdriver
- · Good haptics due to ribbing

#### Commercial data

Item number	1682540
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF46
Product key	BF3ZAX
Catalog page	Page 197 (C-6-2019)
GTIN	4017918158316
Weight per piece (including packing)	0.82 g
Weight per piece (excluding packing)	0.269 g
Customs tariff number	39269097
Country of origin	DE

1682540

https://www.phoenixcontact.com/us/products/1682540



### Technical data

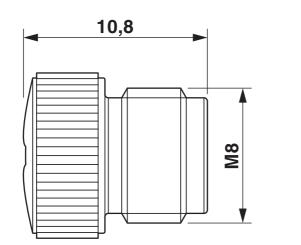
Product properties	
Product type	Plug for cable screw gland
Thread type	M8
Connection data	
Tightening torque	0.2 Nm
Dimensions	
Dimensional drawing	
Diameter	9.7 mm
Material specifications	
Flammability rating according to UL 94	VO
Material for screw connection	PBT
Environmental and real-life conditions	
Degree of protection	IP67

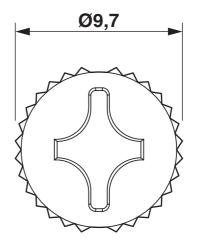
1682540 https://www.phoenixcontact.com/us/products/1682540



### Drawings

Dimensional drawing





1682540

https://www.phoenixcontact.com/us/products/1682540



### Classifications

#### ECLASS

ECLASS-11.0	23111190
ECLASS-12.0	23111190
ECLASS-13.0	23111190

#### ETIM

	ETIM 9.0	EC000032		
UN	UNSPSC			
	UNSPSC 21.0	31261500		

1682540

https://www.phoenixcontact.com/us/products/1682540



### 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 2024 © - 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