

# PROT-M12 FS - Sealing cap

1560251

<https://www.phoenixcontact.com/us/products/1560251>

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.



M12 sealing cap for unoccupied M12 plugs of the sensor/actuator cable, flush-type plugs and I/O devices in the field

## Your advantages

- Reliable protection of unoccupied slots during transport and use in the field
- Protected against splash water and dust by the internal seal
- Good haptics due to ribbing on the cap
- Easy assembly without tools

## Commercial data

Item number	1560251
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF46
Product key	BF3ZAX
Catalog page	Page 197 (C-6-2019)
GTIN	4046356183659
Weight per piece (including packing)	1.97 g
Weight per piece (excluding packing)	1.46 g
Customs tariff number	39235090
Country of origin	DE

# PROT-M12 FS - Sealing cap

1560251

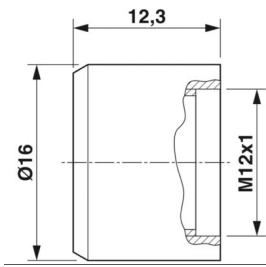
<https://www.phoenixcontact.com/us/products/1560251>

## Technical data

### Product properties

Product type	Protective cap
Thread type	M12

### Dimensions

Dimensional drawing	
Diameter	16 mm

### Material specifications

Flammability rating according to UL 94	HB
Seal material	NBR
Material of grip body	PE

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-40 °C ... 90 °C

# PROT-M12 FS - Sealing cap



1560251

<https://www.phoenixcontact.com/us/products/1560251>

## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC000032
----------	----------

### UNSPSC

UNSPSC 21.0	31261500
-------------	----------

# PROT-M12 FS - Sealing cap



1560251

<https://www.phoenixcontact.com/us/products/1560251>

## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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](mailto:info@phoenixcon.com)