

# A-INSP-PG16-65N-P-BK - Screw plug



1415213

<https://www.phoenixcontact.com/us/products/1415213>

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Screw plug, material for screw connection: PA, connecting thread: Pg16, color: jet black RAL 9005, with O-ring



## Commercial data

Item number	1415213
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4055626038568
Weight per piece (including packing)	2.68 g
Weight per piece (excluding packing)	2.17 g
Customs tariff number	39269097
Country of origin	DE

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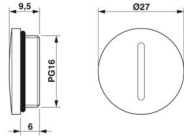
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## Technical data

### Product properties

Product type	Plug for cable screw gland
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### Dimensions

Dimensional drawing	
Length	9.5 mm
Length of the connecting thread	6 mm
Diameter	22.5 mm 27 mm 27 mm
Connecting thread diameter	22.5 mm
Hexagon angular dimension	Diameter
Thread type connection side	Pg16

### Material specifications

Material	PA
Seal material Flat gasket	EPDM
Material for screw connection	PA

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 100 °C

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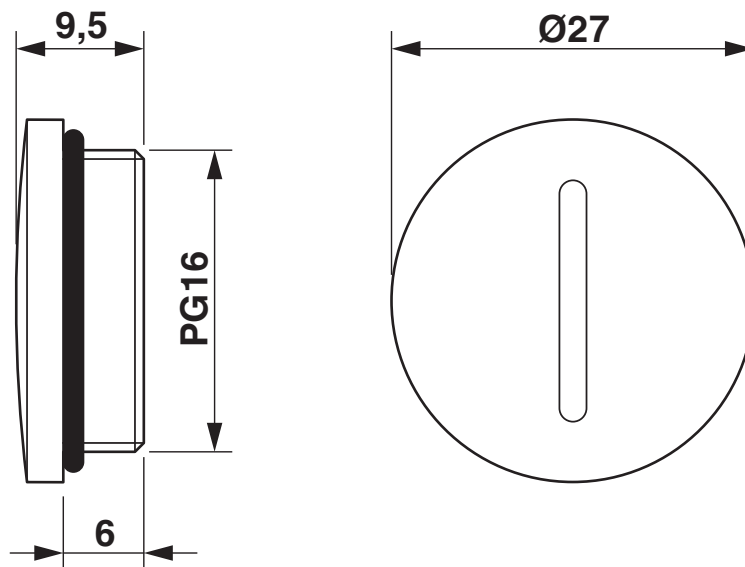
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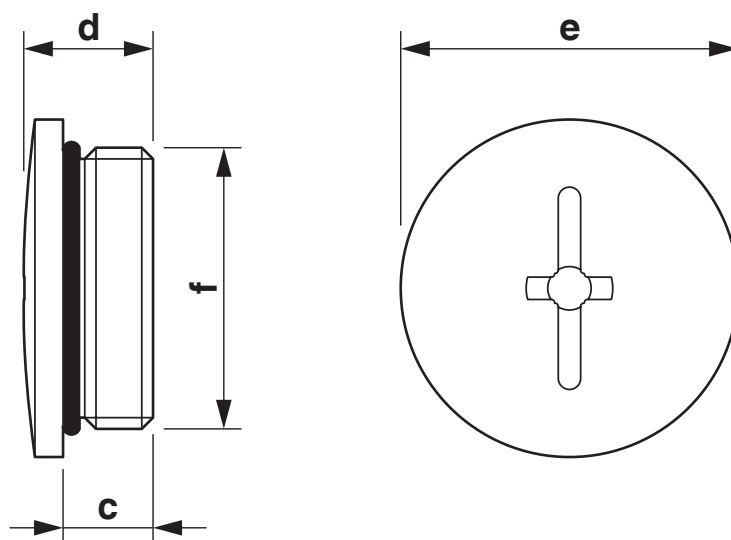


## Drawings

Dimensional drawing



Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27140805

### ETIM

ETIM 10.0	EC000032
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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