

# HC-BS-PG16 - Screw plug



1674516

<https://www.phoenixcontact.com/us/products/1674516>

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Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg16, color: silver-colored



## Commercial data

Item number	1674516
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4017918135416
Weight per piece (including packing)	17.41 g
Weight per piece (excluding packing)	16.96 g
Customs tariff number	74198090
Country of origin	DE

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## Technical data

### Product properties

Product type	Plug for cable screw gland
Pg screw connection	Pg16

### Dimensions

Dimensional drawing	
Length	10 mm
Length of the connecting thread	6 mm
Diameter	26 mm
Hexagon angular dimension	Diameter (no corners)
Thread type connection side	Pg16

### Material specifications

Material	Brass, nickel-plated
Seal material O-ring	NBR
Housing surface material	Ni
Material for screw connection	Brass, nickel-plated

### Cable/line

Halogen-free	no
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-20 °C ... 80 °C

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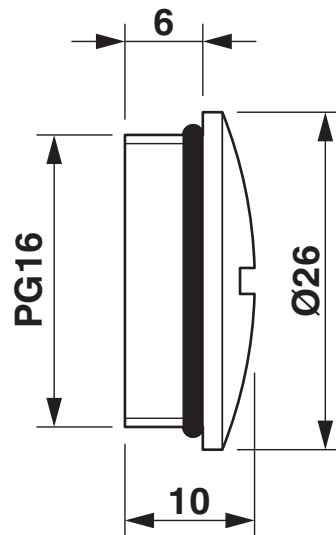
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## Drawings

Dimensional drawing



Filler plugs Pg16

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1674516>



**EAC**

Approval ID: RU C-DE.AI30.B.01102

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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
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	cb962708-6dc7-46f6-9b04-36c8f08f0b36

### EF3.1 Climate Change

CO2e kg	0.146 kg CO2e
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