

# 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



## Commercial data

Item number	1674516
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 703 (C-2-2019)
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
	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	Nickel
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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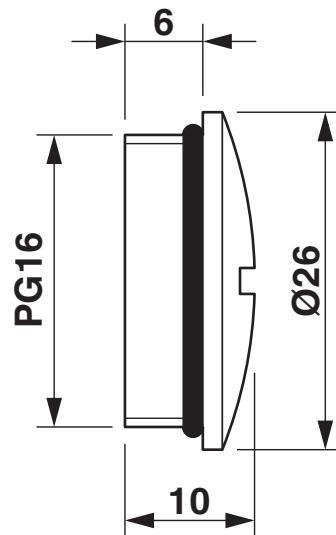
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## Drawings

Dimensional drawing



Filler plugs Pg16

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1674516

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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-11.0	23111190
ECLASS-12.0	23111190
ECLASS-13.0	23111190

### ETIM

ETIM 9.0	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

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