

# HC-M-BS-M12 - Screw plug

1046636

<https://www.phoenixcontact.com/us/products/1046636>



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Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M12 x 1.5, color: silver-colored

## Commercial data

Item number	1046636
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4055626643540
Weight per piece (including packing)	4.6 g
Weight per piece (excluding packing)	4.48 g
Customs tariff number	74198090
Country of origin	DE

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## Technical data

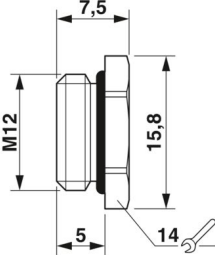
### Product properties

Product type	Plug for cable screw gland
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### Connection data

Tightening torque	5.3 Nm
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### Dimensions

Dimensional drawing	
	
Length	7.5 mm
Length of the connecting thread	5 mm
Wrench size, union nut	14 mm
Hexagon angular dimension	14 mm
Thread type connection side	M12 x 1.5
Thread pitch	1.5 mm

### Material specifications

Color	brass color
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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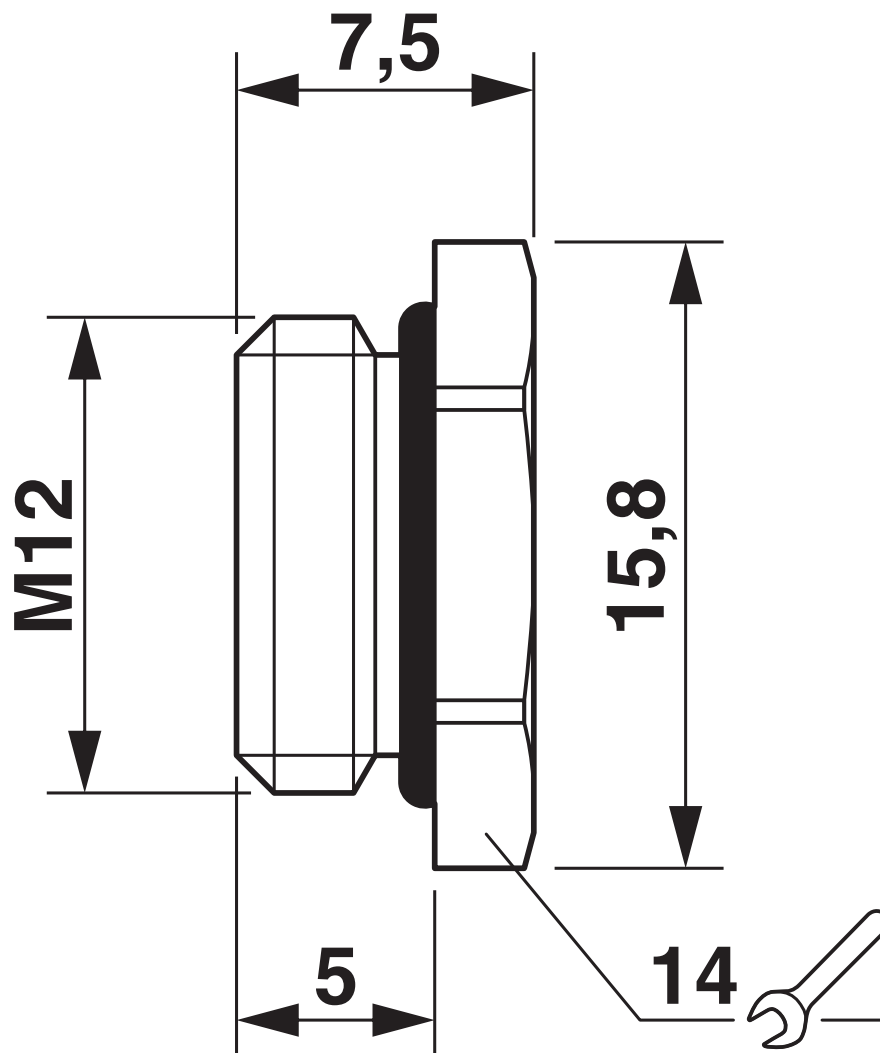
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	23111190
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### 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	2d18cd12-76c2-439e-b4ca-015e78264ea6

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