

https://www.phoenixcontact.com/us/products/1645875



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Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M40 x 1.5, color: silver



#### Commercial data

Item number	1645875
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 702 (C-2-2019)
GTIN	4017918951122
Weight per piece (including packing)	47.1 g
Weight per piece (excluding packing)	47 g
Customs tariff number	74198090
Country of origin	DE



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#### Technical data

#### Product properties

	Product type	Plug for cable screw gland
Connection data		
	Tightening torque	10 Nm

#### **Dimensions**

Dimensional drawing	98
Length	12 mm
Length of the connecting thread	8 mm
Length without connecting thread	4 mm
Diameter	40 mm
Connecting thread diameter	40 mm
Wrench size, union nut	44 mm
Hexagon angular dimension	50 mm
Thread type connection side	M40 x 1.5
Thread pitch	1.5 mm

#### Material specifications

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

#### Cable/line

Halogen-free	no

#### Environmental and real-life conditions

#### Ambient conditions

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



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## Classifications

#### **ECLASS**

	ECLASS-11.0	23111190
	ECLASS-12.0	23111190
	ECLASS-13.0	23111190
ETIM		
	ETIM 9.0	EC000032

#### **UNSPSC**



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### Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com