## HC-M-BS-M25 - Screw plug

1645859

https://www.phoenixcontact.com/us/products/1645859

**PHŒNIX** CONTACT

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color: silver

Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M25 x 1.5,

### Commercial data

Item number	1645859
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 702 (C-2-2019)
GTIN	4017918951108
Weight per piece (including packing)	16.8 g
Weight per piece (excluding packing)	16.46 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	5 Nm	
Dimensions		
Dimensional drawing		
Length	10 mm	
Length of the connecting thread	6.5 mm	
Length without connecting thread	3.5 mm	
Diameter	25 mm	
Connecting thread diameter	25 mm	
Wrench size, union nut	28 mm	
Hexagon angular dimension	31.5 mm	
Thread type connection side	M25 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		

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

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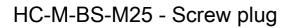
## Classifications

#### ECLASS

ECLASS-12.0	23111190
ECLASS-11.0	23111190
ECLASS-13.0	23111190

#### ETIM

	ETIM 9.0	EC000032		
UN	UNSPSC			
	UNSPSC 21.0	31261500		



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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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