

# PROT-M12 FB - Screw plug



1555538

<https://www.phoenixcontact.com/us/products/1555538>

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M12 high-grade steel screw plug, for unoccupied M12 sockets of the sensor/actuator cables, boxes and flush-type connectors for the food industry

## Your advantages

- High degree of protection and robustness ensure safe use in the food industry
- Reliable protection of unoccupied slots during transport and use in the field
- Resistant and durable due to the use of corrosion- and acid-resistant V4A stainless steel
- Resistant to commercially available cleaning agents
- Easy to clean, thanks to the special hygienic design
- Easy assembly using a screwdriver

## Commercial data

Item number	1555538
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF46
Product key	BF3ZAX
Catalog page	Page 54 (C-2-2019)
GTIN	4046356170543
Weight per piece (including packing)	5.73 g
Weight per piece (excluding packing)	5.4 g
Customs tariff number	73269098
Country of origin	DE

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## Technical data

### Notes

General	Use up to max. 48 V AC and 60 V DC
General	Not suitable for M12 sockets with K, L, or M coding

### Product properties

Product type	Plug for cable screw gland
Thread type	M12

### Connection data

Tightening torque	0.4 Nm
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### Dimensions

Dimensional drawing	
Diameter	13.6 mm

### Material specifications

Material for screw connection	Stainless steel
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### Environmental and real-life conditions

Ambient conditions		
Degree of protection	IP65	
	IP67	
	IP69K	

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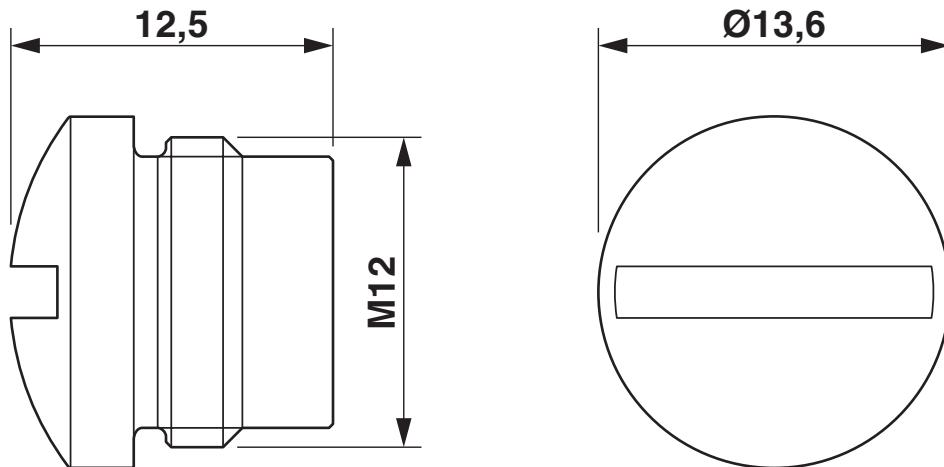
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## Drawings

Dimensional drawing



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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, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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## Accessories

SZF 3-1,0X5,5 - Screwdriver

1206612

<https://www.phoenixcontact.com/us/products/1206612>

Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 1.0 x 5.5 x 150 mm, 2-component grip, with non-slip grip



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