

PROT-M12 SH - Screw plug

1503302

<https://www.phoenixcontact.com/us/products/1503302>



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An M12 screw plug for the unoccupied M12 sockets of the shielded sensor/actuator cable, boxes and flush-type connectors

Your advantages

- Reliable protection of unoccupied slots during transport and use in the field
- Reliable shielding in environments subject to electromagnetic interference
- Protected against splash water and dust
- Easy assembly by hand or using a screwdriver
- Good haptics due to ribbing

Commercial data

Item number	1503302
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF46
Product key	BF3ZAX
Catalog page	Page 54 (C-2-2019)
GTIN	4017918910020
Weight per piece (including packing)	12.46 g
Weight per piece (excluding packing)	4.218 g
Customs tariff number	76169990
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 female connectors with push-pull external locking

Product properties

Product type	Plug for cable screw gland
Thread type	M12

Data management status

Article revision	05
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Dimensions

Diameter	15.5 mm
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Material specifications

Material for screw connection	Brass
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Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67

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