

PROT-M12 - Screw plug



1680539

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



Your advantages

- Reliable protection of unoccupied slots during transport and use in the field
- Protected against splash water and dust
- Easy assembly using a screwdriver

Commercial data

Item number	1680539
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF46
Product key	AF3ZAX
GTIN	4017918163389
Weight per piece (including packing)	2.25 g
Weight per piece (excluding packing)	0.826 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Notes

Note on application	Also suitable for M12 push-pull.
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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	15 mm

Material specifications

Flammability rating according to UL 94	V0
Material for screw connection	PA 6.6
Standards/regulations	PA 6.6

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation) (male connector/female connector)	-40 °C ... 85 °C

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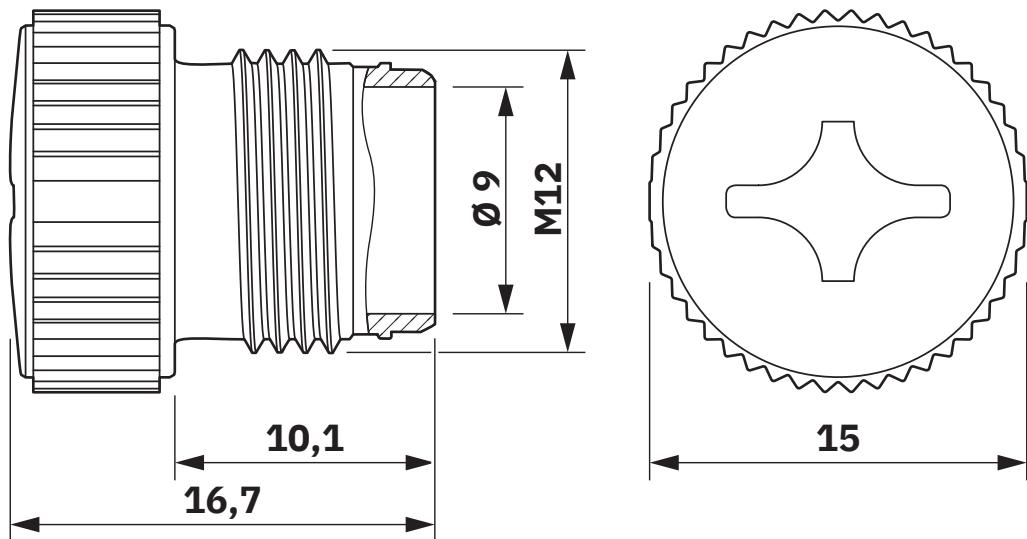
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Drawings

Dimensional drawing



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Approvals

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UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	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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