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	AF3ZAX
Product key	AF3ZAX
GTIN	4017918163389
Weight per piece (including packing)	2 g
Weight per piece (excluding packing)	0.826 g
Customs tariff number	39269097
Country of origin	DE

Technical data

Notes

Note on application	Also suitable for M12 push-pull.

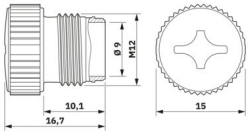
Product properties

Product type	Plug for cable screw gland
Thread type	M12

Connection data

Tightening torque	0.4 Nm

Dimensions

Dimensional drawing	
Diameter	15 mm

Material specifications

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

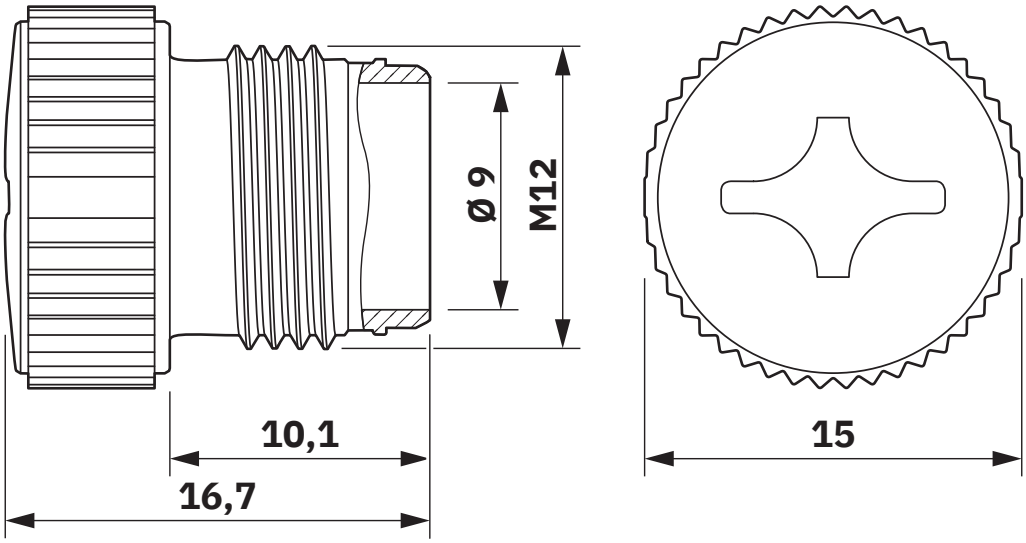
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Approvals

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UL Recognized
Approval ID: E240868

Classifications

ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27440208

ETIM

ETIM 10.0	EC002314

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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%

EF3.1 Climate Change

CO2e kg	0.014 kg CO2e

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