

A-INSP-M12-68N-P-BK - Screw plug



1045816

<https://www.phoenixcontact.com/us/products/1045816>

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Screw plug, material for screw connection: PA, connecting thread: M12 x 1.5, color: jet black RAL 9005, with O-ring

Commercial data

Item number	1045816
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4055626639406
Weight per piece (including packing)	3.56 g
Weight per piece (excluding packing)	3.54 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

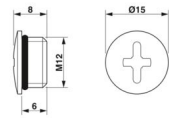
Product properties

Product type	Plug for cable screw gland
Manufacturer	WISKA
Manufacturer Designation	EVSG-ORD 12

Connection data

Tightening torque	0.5 Nm
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Dimensions

Dimensional drawing	
Height	8 mm
Length	8 mm
Length of the connecting thread	6 mm
Hexagon angular dimension	15 mm
Thread type connection side	M12 x 1.5
Thread pitch	1.5 mm

Material specifications

Seal material O-ring	EPDM
Material for screw connection	PA

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
	IP66
Ambient temperature (operation)	-40 °C ... 100 °C

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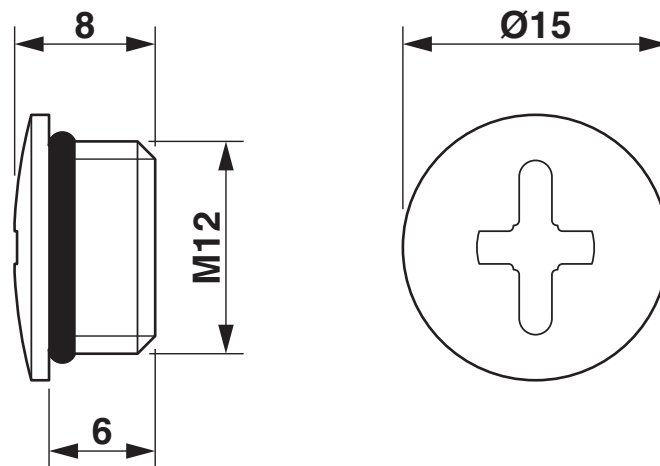
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27140805

ETIM

ETIM 10.0	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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