A-INSP-M16-68N-P-BK - Screw plug

1045817

https://www.phoenixcontact.com/us/products/1045817

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Screw plug, material for screw connection: PA, connecting thread: M16 x 1.5, color: jet black RAL 9005, with O-ring

Commercial data

Item number	1045817
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4055626638164
Weight per piece (including packing)	4.29 g
Weight per piece (excluding packing)	4.29 g
Customs tariff number	39269097
Country of origin	DE

Technical data

Product properties

Product type	Plug for cable screw gland
Manufacturer	WISKA
Manufacturer Designation	EVSG-ORD 16

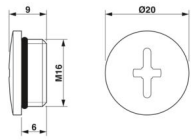
Connection data

Tightening torque	1 Nm

Ex data

Suited for EX-applications	no

Dimensions

Dimensional drawing	
Height	9 mm
Length	9 mm
Length of the connecting thread	6 mm
Hexagon angular dimension	20 mm
Thread type connection side	M16 x 1.5
Thread pitch	1.5 mm

Material specifications

Material grommet GRP	EPDM (O-ring)
Material for screw connection	PA

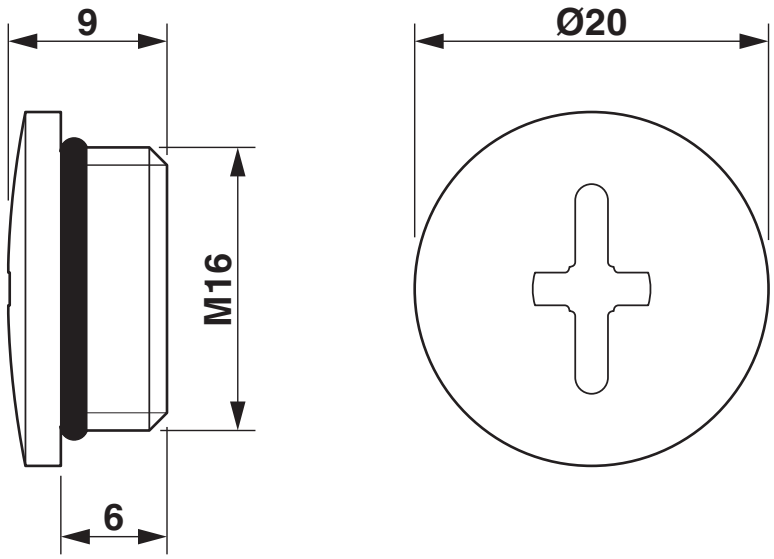
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27140805

ETIM

ETIM 10.0	EC000032

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	0.038 kg CO2e

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