A-INSP-M25-68N-P-LG - Screw plug

1424520

https://www.phoenixcontact.com/us/products/1424520

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Screw plug, material for screw connection: PA, connecting thread: M25 x 1.5, color: lightgray RAL 7035, with O-ring

Commercial data

Item number	1424520
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4055626374253
Weight per piece (including packing)	6.51 g
Weight per piece (excluding packing)	6.4 g
Customs tariff number	39269097
Country of origin	DE

Technical data

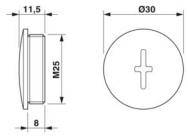
Product properties

Product type	Plug for cable screw gland
Manufacturer	WISKA
Manufacturer Designation	EVSG-ORD 25

Connection data

Tightening torque	1.5 Nm

Dimensions

Dimensional drawing	
Length	11.5 mm
Length of the connecting thread	8 mm
Diameter Connecting thread	25 mm
Connecting thread diameter	25 mm
Hexagon angular dimension	Diameter
Thread type connection side	M25 x 1.5
Thread pitch	1.5 mm

Material specifications

Material	PA
Seal material	EPDM (O-ring)
Material for screw connection	PA

Cable/line

Halogen-free	yes

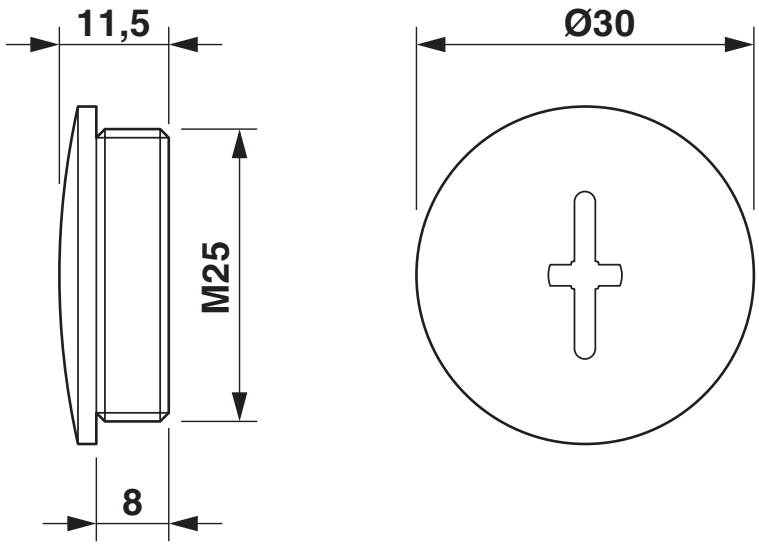
Environmental and real-life conditions

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	0.057 kg CO2e

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