# A-INB-M12-69KN-P-BK - Pressure compensation element



1415223

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Pressure compensation element, material for screw connection: PA, connecting thread: M12 x 1. 5, color: jet black, with O-ring

### Your advantages

· Reduces the formation of condensation

#### Commercial data

Item number	1415223
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 695 (C-2-2019)
GTIN	4055626038667
Weight per piece (including packing)	2.88 g
Weight per piece (excluding packing)	1.964 g
Customs tariff number	39269097
Country of origin	TR

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#### Technical data

#### Product properties

Product type	Pressure compensation element
Air flow rate	16 l/h (at Δ min. 70 mbar)

#### Connection data

Tightening torque	0.5 Nm 1 Nm (Flange)

#### **Dimensions**

Dimensional drawing	17.5 10 10 17.5 17.5
Length	17.5 mm
Length of the connecting thread	10 mm
Length without connecting thread	7.5 mm
Diameter	12 mm
Connecting thread diameter	12 mm
Wrench size, union nut	17 mm
Hexagon angular dimension	18.5 mm
Thread type connection side	M12 x 1.5
Thread pitch	1.5 mm

#### Material specifications

Color	black (RAL 9005)
Material	Acrylic copolymer
	Polyamide
Seal material	Perbunan
Material for screw connection	PA

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP67
	IP69
Ambient temperature (operation)	-40 °C 105 °C

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### Classifications

#### **ECLASS**

UNSPSC 21.0

	ECLASS-11.0	27440192
	ECLASS-12.0	27440192
	ECLASS-13.0	27440192
ETIM		
	ETIM 9.0	EC002943
UNSPSC		

39121400

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### Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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