

## Pressure compensation element - A-EXB-20-66L-N-S - 1411117

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Pressure compensation element, material: Brass, nickel-plated, application: Ex, connecting thread: M20 x 1.5, color: silver

### Your advantages

- reduces the formation of condensation



### Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 046356 922326
GTIN	4046356922326

### Technical data

#### Dimensions

Length	32 mm
Length without connecting thread	17 mm
Connecting thread diameter	20 mm
Thread pitch	1.5 mm
Wrench size, union nut	30 mm
Hexagon angular dimension	33 mm
Length of the connecting thread	15 mm

#### Ambient conditions

Degree of protection (IP)	IP66
Ambient temperature (operation)	-60 °C ... 130 °C

#### General

Material	Brass, nickel-plated
O-ring material	Silicon

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## Technical data

### General

Thread type connection side	M20 x 1.5
Torque	7 Nm (Installation torque)
Water flow rate	1,89 cm <sup>3</sup> / min (at 0 bar)
Air flow rate	48 l/min (at 1 bar)
Color	silver
Assembly instructions	Mount at the lowest point of the housing, including ribbed counter nut (ensure correct orientation when mounting, the grooved side must be pointing towards the wall)
Standards/specifications	IEC 60079-0, -1, -7, -31
	EN 60079-0, -1, -7, -31
Manufacturer	CMP
Manufacturer product number	781EM25
Manufacturer Designation	781 M20(M) N.PLTD BREATH/DRAIN PLUG
Suited for EX-applications	yes

### Standards and Regulations

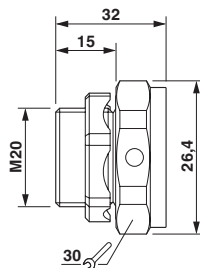
Standards/specifications	IEC 60079-0, -1, -7, -31
	EN 60079-0, -1, -7, -31

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



## Classifications

eCl@ss

eCl@ss 10.0.1	27440192
eCl@ss 11.0	27440192
eCl@ss 4.0	23111100

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#### eCl@ss

eCl@ss 4.1	23111100
eCl@ss 5.0	23111100
eCl@ss 5.1	23111100
eCl@ss 6.0	23111100
eCl@ss 7.0	23111190
eCl@ss 9.0	27440192

#### ETIM

ETIM 4.0	EC000032
ETIM 6.0	EC000032
ETIM 7.0	EC002943

#### UNSPSC

UNSPSC 13.2	31161501
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

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