

Pressure compensation element - A-EXB-25-66L-N-S - 1411120

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Pressure compensation element, material: Brass, nickel-plated, application: Ex, connecting thread: M25 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 922340
GTIN	4046356922340

Technical data

Dimensions

Length	32 mm
Length without connecting thread	17 mm
Connecting thread diameter	25 mm
Thread pitch	1.5 mm
Wrench size, union nut	31.5 mm
Hexagon angular dimension	39.6 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

Torque	10 Nm (Installation torque)
Water flow rate	1,89 cm ³ / 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	781EM35
Manufacturer Designation	781 M25(M) N.PLTD BREATH/DRAIN PLUG
Suited for EX-applications	yes

Standards and Regulations

Standards/regulations	IEC 60079-0, -1, -7, -31
	EN 60079-0, -1, -7, -31
ATEX	Sira 10ATEX1307U
	781D: Ex II 2 GD Exd IIC Gb, Ex ta IIIC Da, 781E: Ex II 2 GD Exe IIC Gb, Ex ta IIIC Da
IECEX	IECEX SIR 10.0149U
	781D: Ex d IIC Gb, Ex ta IIIC Da 781E: Ex e IIC Gb, Ex ta IIIC Da

Environmental Product Compliance

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

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>