

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 | |
| 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

| | |
|-----------------------------|---|
| Torque | 7 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 | 781EM25 |
| Manufacturer Designation | 781 M20(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>