



Ventilation system for housing; Formation of condensation in electronic housings is prevented; Pressure compensation elements guarantee a trouble-free and maintenance-free operation

- Breathable pressure compensation element with membrane technology



Product description

Application range

- Simple installation in devices (e.g. cabinet)
- Manufacturing of control cabinets and equipment
- Measuring technology

Benefits

- Ventilation system for housing
- Formation of condensation in electronic housings is prevented
- Pressure compensation elements guarantee a trouble-free and maintenance-free operation

Product Make-up

- Air flow rates: 100mbar=0.4 l/min - Standard version
Air flow rates: 100mbar=2.4 l/min - UL version

Norm references / Approvals

- Optionally approved acc. to UL 508 A

Note

- Refer to data sheet for more details

Product features

- Closure element and a pressure equalization in one system
- Lower space requirement
- High air flow

Technical Data

Approvals

Note

Material

Metric thread acc. to EN 60423

Membrane: Acryl - copolymere

Stainless steel 303

Protection rating

O-Ring - NBR

IP 66

IP 67 - 0,1 bar

IP 68 - 1 bar (nur Stansardversionen mit Flachdichtung)

Temperature range

Fixed: -40°C to +100°C