PRESSURE COMPENSATION DEVICE

DA 284 | 28400.0-01





Passive pressure compensation element for casings and enclosures. Levelling temperature-induced pressure differences between the inside and outside of the enclosure. Air humidity escapes through a waterproof membrane. The formation of condensate is prevented.

- Thread sizes: M12 and M40
- NBR membrane
- Water and dirt-tight, IP66

OVERVIEW TECHNICAL DATA

Device type	Pressure compensation element
Packaging unit	1 Piece
Protection type	IP66 / IP68 (EN60529) / IPX9K (EN40050-9)
Material sealing	NBR
Material hood	Plastic, light grey
Filter mat	waterproof membrane
Casing	Plastic, light grey
Air permeability	1200 l/h
Operating temperature	-35 °C - 70 °C
Storage temperature	-35 °C - 70 °C
Torque	5 Nm max.
Cut-out dimensions	Ø40,5 +0,5 mm
Mounting	M40 x 1.5
Height	Ø60 mm
Width	Ø60 mm
Depth	37 mm
Installation depth	approx. 16 mm
Weight	45 g
Note	Material limit values are complied with in accordance with RoHS3.

TECHNICAL DRAWINGS

