PRESSURE COMPENSATION DEVICE

DA 084 | 08400.0-02-9002



In tightly sealed enclosures and casings, internal or external heat influences cause temperature fluctuations due to different pressure ratios. Pressure compensation devices compensate for pressure changes while maintaining a high protection type and preventing the ingress of dust and air humidity. The pressure compensation devices are suitable for use in enclosures and casings in accordance with DIN EN 62208.

- NBR sealing gasket
- Protection type IP55

OVERVIEW TECHNICAL DATA

Device type	Pressure compensation element
Protection type	IP55
Material sealing	NBR
Material hood	Plastic, light grey
Casing	Plastic, light grey
Operating temperature	-45 °C - 70 °C
Storage temperature	-45 °C - 70 °C
Torque	5 Nm max.
Connection	Anzugsmoment 5 Nm
Cut-out dimensions	Ø37 mm
Mounting	M40 x 1.5
Height	Ø65,5 mm
Width	Ø65,5 mm
Depth	30,5 mm
Installation depth	15 mm
Weight	31 g
Note	Packaging unit: 2 pieces;If the DA 084 is not installed vertically, the protection type is reduced to IP54.

TECHNICAL DRAWINGS

