

PRESSURE COMPENSATION DEVICE

DA 084

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 name	Pressure compensation device
Device type	Pressure compensation element
Series	DA 084
Article number	08400.0-02-9002
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 Nmmax.
Connection	Torque 5 Nm
Cut-out dimension	Ø40,5 +0,5 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

2025-07-24 | Specifications are subject to change without notice. Errors and omissions excepted. Suitability of this product for its intended use and any associated risks must be determined by the end customer/buyer in its final application.

Note	Packaging unit: 2 pieces If the DA 084 is not installed vertically, the protection type is reduced to IP54.

PRODUCT VARIANTS

Article number
08400.0-02-9002