

# PRESSURE COMPENSATION DEVICE

DA 284 | 28406.0-00



Passive pressure compensation element for casings and enclosures. Levels 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	2 Stück
Protection type	IP66 / IP68 (EN60529) / IPX9K (EN40050-9)
Material sealing	NBR
Material hood	Plastic to UL94 V-0, light gray
Filter mat	waterproof membrane
Casing	Plastic to UL94 V-0, light gray
Air permeability	120 l/h
Operating temperature	-31 °F - 158 °F
Storage temperature	-31 °F - 158 °F
Torque	0.5 Nm max.
Cut-out dimensions	Ø12 +0,2 in
Mounting	M12 x 1.5
Height	Ø0.7 in
Width	Ø0.7 in
Depth	0.7 in
Installation depth	approx. 8 in
Weight	0.1 oz
Note	Material limit values are complied with in accordance with RoHS3.

TECHNICAL DRAWINGS

