



Description: It compensates the pressure with high IP. In the enclosures pressure differentials can occur during extreme temperature variations, when this happens there is risk of dust and humidity inside the enclosure. Even with a slight overpressure, a waterproof membrane inside the plug allows air and humidity to leave the enclosure. In the opposite direction, it only allows dry air into the enclosure. Mounting with thread M40x1.5 with nut, recommended torque of 5 Nm (max. 10 Nm). For optimal pressure compensation we recommend to use two devices on opposite sides towards the top of the enclosure. Air permeability of 1200 l/h at a pressure difference of min. 70 mbar.

Material: AISI 303 stainless steel. Sealing gasket NBR.

Operating temperature: -45 °C to +80 °C.

Machining required: Round hole 40.5 mm diameter. Depth in the enclosure of approximately 9 mm.

Protection: IP 66 / IP X9K.

Approvals: CE.

Finish: Stainless steel.

Pack quantity: 1 piece.

Item no.
EDAS40