

INDUSTRIAL COMPONENT DATA

EDAS40 ELDON Pressure compensation plug EDAS40

Brand: ELDON | Manufacturer Part Number: EDAS40



Manufacturer	ELDON
MPN / Reference	EDAS40
Catalog number	10000
Category	Accessories/spare parts for ventilator
Minimum order	1 Pcs
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Product Overview

Pressure compensation plug EDAS40

Plug compensac. pressure, stainless steel, IP66

Pressure compensation plug, Stainless steel IP66

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ELDON > General Accessories

Additional Product Information

Features

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.

It is highly recommended to install two plugs per enclosure for optimal pressure compensation

The plugs should be installed both at the top of the enclosure but on opposite sides

It compensates the pressure with high IP

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In the opposite direction,...

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Send ELDON / EDAS40 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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