

EDBSL Flow switches



Description

Flow switches for the control of air and non-aggressive gases in the air ducts.

Use

To be used in air distribution ducts for air conditioning and air handling systems.

Characteristics

Contacts: dust-tight microswitch with changeover contacts (NC/NO)

Contact rating: 24 to 250 Vac, 15 (8) A

Operating conditions: -40 to +85 °C, 10 to 90% RH (non-condensing);

Air duct internal temperature: -10 to +85 °C;

Lever: brass; vane: stainless steel AISI 301;

Enclosure: ABS base, transparent PC cover;

Protection rating: IP65 Class I (enclosure only, external side of the duct);

Dimensions: 265 × 140 × 100 mm;

Weight: 630 g.

Operating data and Price List

Models	Minimum Cut-out Value (m/s)	Minimum Cut-in Value (m/s)	Maximum Cut-out Value (m/s)	Maximum Cut-in Value (m/s)	Maximum Air Temperature (°C)	Eur
EDBSL-1E	1.0	2.5	8.0	9.2	85	-