FE630

Door holder, surface mount, 850N, with release button

General

The FE630 is a surface mount door holder, in a Bayblend housing, which offers a 850 N holding force and a release button. Cable entry is possible from the back or from the sides, and the release button can be located at the top, or one of the sides.

Magnet construction

The magnet is constructed with a pressed coil and anti-remenance pin, giving it a protection of IP54. The protection diodes are integrated into this construction.

Housing

The plastic housing is manufactured from Bayblend and contains 30% PA6 glass fiber, which makes it much stronger than standard ABS. Bayblend offers high heat resistance, high impact and notched impact strength, and high stiffness and dimensional stability.

Installer friendly

For practical ease of installation, the door holder comes complete with electrical screw terminals.

The housing is predrilled in a practical, standard format for rapid mounting.

The door holder is supplied complete with a keeper plate, which offer angular adjustment.

The release button can be position in three different locations: top, left or right.

Cable entry can be done in four different locations: back, top, left or right.

Approvals

The FE630 is fully approved according to EN1155.



Details

- Low power
- 850 N holding force
- Anti-remnant ejector
- Spark suppression diode and reverse polarity protection
- Release button
- EN1155 approved
- Keeper plate included

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Technical specifications

General

Holding force N (Newton)	850
Release button	Yes
Spark supression diode	Yes
Reverse polarity protection	Yes

Electrical

Power supply type	24 VDC
Duty cycle	100%

Physical

Physical dimensions	85 x 110 x 38 mm (W x H x D)

Environmental

IP rating	IP54 (magnet) IP42 (connection)

Regulatory

Standards	EN1155

Compatible products

Category	Reference	Description
Door Holders	FE230	Door holder, surface mount, 400 N, with release button
Door Holders	FE250	Door Holder, Floor Mounting, 400N, with Release Button
Door Holders	FE290	Door Holder, Surface Mount, 400N, Mains Powered

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Last updated on 30 January 2026 - 12:17