# FE230

## Door holder, surface mount, 400 N, with release button

### General

The FE230 is a surface mount door holder, in a Bayblend housing, which offers a 400 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 FE230 is fully approved according to EN1155.



### Details

- Low power - 1.6 W
- 400 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) | 400 |
| Release button | Yes |
| Spark supression diode | Yes |
| Reverse polarity protection | Yes |

### Electrical

| | |
|---|---|
| Power supply type | 24 VCC |
| Power consumption | 1.6 W |
| Duty cycle | 100% |

### Physical

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

### Environmental

| | |
|---|---|
| IP rating | IP54 (magnet)<br>IP42 (connection) |

### Regulatory

| | |
|---|---|
| Standards | EN1155 |

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Door Holders | FE225-150 | Universal Bracket Wall or Floor Mounting - 150 mm |
| Door Holders | FE225-300 | Universal Bracket Wall or Floor Mounting - 300 mm |
| Door Holders | FE525 | Socket for FE500 Series Doormagnets |
| Door Holders | FE527 | Standard Anchorplate for FE500 Series Doormagnets |
| Door Holders | FE529 | Swivel Anchorplate for FE500 Series Doormagnets |

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