

FE240

Door holder, flush mounting, 400N

General

The FE240 is a flush mount door holder, with a Bayblend housing, which offers a 400N holding force.

Magnet construction

The magnet is constructed with a pressed coil and anti-remnance 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.

Approvals

The FE240 is fully approved according to EN1155.



Standard Features

- Low power - 1.6 W
- 400 N holding force
- Anti-remnant ejector
- Spark suppression diode and reverse polarity protection
- EN1155 approved
- Keeper plate included

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Specifications

Supply	24 VDC
Power	1.6 W
Holding force (N)	400
IP rating	
Magnet	IP54
Connection	IP42
Dimensions (mm)	
(H x W x D)	85 x 85 x 35
Release button	No
Spark suppression diode	Yes
Reverse polarity protection	Yes
EN1155	Yes
Duty cycle	100%

Ordering Information

Part No.	Description
FE240	Door holder, flush mounting, 400N
FE230	Door holder, surface mount, 400N, with release button
FE235	Door holder, square base, 400N
FE245	Door holder, wall mount, 400N, with release button
FE250	Door holder, floor mounting, 400N, with release button
FE260-175	Door Holder, Universal Adjustable Tube, 400N, with Release Button, 175 mm
FE260-325	Door holder, universal adjustable tube, 400N, with release button, 325mm
FE260-475	Door holder, universal adjustable tube, 400N, with release button, 475mm
FE290	Door holder, surface mount, 400N, mains powered