

# 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-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.

### Approvals

---

The FE240 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
- EN1155 approved
- Keeper plate included

# FE240

## Door Holder, Flush Mounting, 400N

### Technical specifications

---

#### General

---

Holding force N (Newton)	400
--------------------------	-----

---

Release button	No
----------------	----

---

Spark suppression diode	Yes
-------------------------	-----

---

Reverse polarity protection	Yes
-----------------------------	-----

#### Electrical

---

Power supply type	24 VDC
-------------------	--------

---

Power consumption	1.6 W
-------------------	-------

---

Duty cycle	100%
------------	------

#### Physical

---

Physical dimensions	85 x 85 x 35 mm (H x W x D)
---------------------	-----------------------------

#### Environmental

---

IP rating	IP54 (magnet)
	IP42 (connection)

#### Standards & regulation

---

Standards	EN1155
-----------	--------

---



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit [firesecurityproducts.com](http://firesecurityproducts.com) online or contact your sales representative.

Last updated on 4 October 2021 - 17:21