

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

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Technical specifications

General

Holding force N (Newton)	400
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Release button	No
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Spark suppression diode	Yes
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Reverse polarity protection	Yes
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Electrical

Power supply type	24 VDC
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Power consumption	1.6 W
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Duty cycle	100%
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Physical

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

IP rating	IP54 (magnet)
	IP42 (connection)

Regulatory

Standards	EN1155
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Last updated on 22 May 2023 - 13:00