



FE235

Retentor de porta, 400 N, base quadrada

General

The FE235 is a surface mount door holder, with a Bayblend base, 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 base 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 base 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 FE235 is fully approved according to EN1155.



Detalhes

- 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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Especificações técnicas

Geral

Força de retenção N (Newton)	400
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Botão para libertar	Não
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Díodo supressão de faísca	Yes
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Proteção contra inversão de polaridade	Yes
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Elétrica

Tipo de fonte de alimentação	24 VDC
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Consumo de energia	1.6 W
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Ciclo de trabalho	100%
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Físico

Dimensões físicas	55 x 55 x 33 mm
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Ambiental

Classificação IP	IP54 (magnet) IP42 (connection)
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Regulamentação

Standards	EN1155
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Produtos compatíveis

Categoria	Referência	Descrição
Retentores	FE527	Prato Ancora Fixo para Retentor - Série FE500
Retentores	FE529	Prato Ancora Articulado para Retentor - Série FE500