

FE250

Retenedor electromagnético de 400N para montaje en suelo con pulsador de desbloqueo.

General

The FE250 is a floor mount door holder, in a Bayblend housing, which offers a 400N 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 bottom, or one of the sides. The metal mounting bracket offers two mounting options: inside – anti-vandal mode & standard (as shown).

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: bottom, left or right
- Cable entry can be done in four different locations: back, top, left or right.
- The door holder can be mounted “inside” of metal bracket – anti-vandal mode, or standard/outside.

Approvals

The FE250 is fully approved according to EN1155.



Detalles

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

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Especificaciones técnicas

General

Fuerza de retención N (Newtons)	400
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Botón de liberación	Si
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Diodo de supresión de chispa	Yes
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Protección contra inversion de polaridad	Yes
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Eléctrico

Tipo de fuente de alimentación	24 VCC
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Consumo de corriente	1.6 W
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Ciclo de trabajo	100%
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Físico

Dimensiones físicas	128 x 95 x 91 mm (H x W x D)
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Medioambiental

Clasificación IP	IP54 (magnet) IP42 (connection)
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Regulador

Normativas	EN1155
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Productos compatibles

Categoría	Referencia	Descripción
Retenedores	FE225-150	Soporte para montaje en pared o suelo para la serie FE200. Longitud 150mm.
Retenedores	FE225-300	Soporte para montaje en pared o suelo para la serie FE200. Longitud 300mm.
Retenedores	FE527	Base cuadrada estándar de acero. Dimensiones: 55x18mm.
Retenedores	FE529	Base cuadrada estándar de acero. Eslabón giratorio de 120 grados. Dimensiones: 55x50mm.



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Last updated on 23 October 2024 - 11:47