

FE245

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

General

The FE245 is a wall mount door holder, in a Bayblend housing, which offers a 400N holding force and a release button.

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 FE245 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
- Release button
- EN1155 approved
- Keeper plate included

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Technical specifications

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	70 x 70 x 65 mm (H x W x D)
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Medioambiental

Clasificación IP	IP54 (magnet) IP42 (connection)
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Estándares y regulaciones

Normativas	EN1155
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