



FE235

Ventouse de maintien, 400 N, pour porte coupe feu, sans boîtier, montage en saillie, 24 VDC, puissance 1.6 W

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

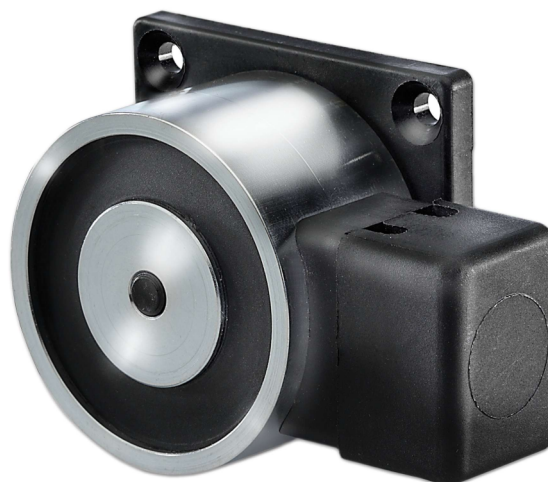
The plastic base is manufactured from Bayblend and contains 30% PA6 glass fiber, which makes it much stronger than standard ABS. Bayblend offers high heat resistance, high impact and notched impact strength, and high stiffness and dimensional stability.

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.



Détails

- 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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Spécifications techniques

Général

Force de maintien N (Newton)	400
Bouton de relâche	Non
Diode de suppression d'étincelles	Yes
Protection de polarité inversée	Yes

Électrique

Type de bloc d'alimentation	24 VDC
Consommation électrique	1.6 W
Cycle de service	100%

Caractéristiques physiques

Dimensions physiques	55 x 55 x 33 mm
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Environnement

Indice de protection	IP54 (magnet) IP42 (connection)
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Régulateur

Normes	EN1155
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Produits compatibles

Catégorie	Référence	Description
Ventouses de maintien	FE527	Platine d'ancrage standard pour les aimants de la série FE500
Ventouses de maintien	FE529	Swivel Anchorplate for FE500 Series Doormagnets