



FE550

Door-magnet, Floormount

General

The FE550 is a VDS approved door holder in a reinforced plastic box.

A magnet for all occasions

These door holding magnets are the result of years of specialised development. Rated at just 1.5 W @ 24VDC, these powerful magnets pack a holding power of 490 N. All magnets have a spring-loaded pin to ensure ejection against remnant magnetism.

Application friendly

The reinforced plastic box model offers a cost effective solution without sacrificing performance. The FE550 is supplied without a keeper plate. This may be ordered separately depending on the application.

Installer friendly

For practical ease of installation, all units are complete with electrical termination. Protection diodes prevent electromagnetic pulses, and reverse polarity protection speeds up installation. The boxes are predrilled in a practical, standard format for rapid mounting.

Approvals

All models are Vds approved. (Refer to the device specification)



Standard Features

- Complete range for wall and surface mount
- Low power - 1.5 W
- 490 N holding power on VDS coils
- 100% duty cycle
- Anti-remnant ejector
- Protection diode and reverse polarity protection
- Release button
- Vds approved (see specification)

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Specifications

Supply	24 VDC
Power	1.5 W
Holding force (N)	490
IP rating	
Magnet	IP65
Connection	IP20
Dimensions (mm)	121 x 86 x 120
Release button	Yes
Protection diode	Yes
Reverse polarity	Yes
EN1155	Yes
Duty cycle	100%

Ordering Information

Part No.	Description
FE550	Door-magnet, Floormount
FE527	Standard Anchorplate for FE500 series magnets
FE529	Swivel anchorplate for FE500 series doormagnets



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