

# FE535

## Door Holder, Steel Square Base, VDS Magnet

### General

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The FE535 is a VdS approved magnetic door holder with a steel, square base.

### A magnet for all occasions

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The 500 series door holding magnets are the result of years of specialised development. With low power consumption the magnets are still able to produce very high holding forces. All magnets have a spring-loaded pin to ensure ejection against remnant magnetism.

### Application friendly

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This square steel base model offers a cost effective solution without sacrificing performance. The FE535 is supplied without keeper plate. This may be ordered separately depending on the application.

### Installer friendly

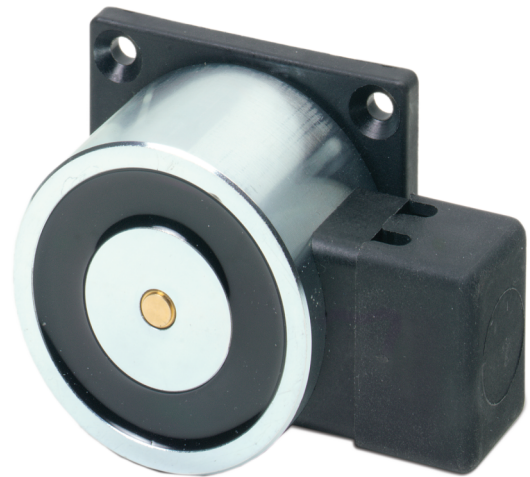
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For practical ease of installation, all units are complete with electrical termination. Protection diodes prevent electromagnetic pulses, and reverse polarity protection speeds up installation. The boxes are predrilled in a practical, standard format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

### Approvals

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All models are VdS approved. (Refer to the specific device specifications)



### Details

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- Wall mount
- Low power
- 490 N holding power
- 100% duty cycle
- Anti-remnant ejector
- Protection diode and reverse polarity protection
- VdS approved

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### Technical specifications

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#### General

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Holding force N (Newton) 490

Release button No

Reverse polarity protection Yes (diode)

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#### Electrical

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Power supply type 24 VDC

Power consumption 1.5 W

Current consumption 62.5 mA

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#### Physical

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Physical dimensions 50 x 30 mm (Ø x H)

Cable entries 1

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#### Environmental

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IP rating IP30

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#### Regulatory

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Certification VdS

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#### Compatible products

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Category	Reference	Description
Door Holders	FE527	Standard Anchorplate for FE500 Series Magnets
Door Holders	FE529	Swivel Anchorplate for FE500 Series Doormagnets

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As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit [firesecurityproducts.com](http://firesecurityproducts.com) online or contact your sales representative.

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