# FE535

## Door Holder, Steel Square Base, VDS Magnet

### General

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

### A magnet for all occasions

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

### Application friendly

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

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 specific device specifications)



### Details

- 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

### General

| | |
|---|---|
| Holding force N (Newton) | 490 |
| Release button | No |
| Reverse polarity protection | Yes (diode) |

### Electrical

| | |
|---|---|
| Power supply type | 24 VDC |
| Power consumption | 1.5 W |
| Current consumption | 62.5 mA |

### Physical

| | |
|---|---|
| Physical dimensions | 50 x 30 mm (Ø x H) |
| Cable entries | 1 |

### Environmental

| | |
|---|---|
| IP rating | IP30 |

### Regulatory

| | |
|---|---|
| Certification | VdS |

### Compatible products

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

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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