

FE581

Door Holder, Steel Square Base, IP65, VDS Magnet

General

The FE581 is an IP65 rated VdS approved door holder in a steel square base.

A magnet for all occasions

The FE500 series door holding magnets are the result of years of specialised development. Rated 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 steel box offer a cost effective solution without sacrificing performance. The FE581 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.



Details

- Wall 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
- VdS Approved (see specification)

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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

Physical

Cable entries 1

Environmental

IP rating IP65

Regulatory

Standards EN1155

VDS Coil

Yes



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Last updated on 2 September 2022 - 16:37