

FE550

Retenedor electromagnético de 490N para montaje en suelo/pared con pulsador de desbloqueo.

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)



Details

- 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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Technical specifications

General

Fuerza de retención N 490
(Newtons)

Botón de liberación Si

Protección contra inversión de polaridad Yes (diode)

Eléctrico

Tipo de fuente de alimentación 24 VCC

Consumo de corriente 1.5 W

Ciclo de trabajo 100%

Físico

Dimensiones físicas 121 x 86 x 120 mm

Medioambiental

Clasificación IP IP65 (magnet)
IP20 (connection)

Estándares y regulaciones

Normativas EN1155

