

FE560

Retentor de Porta Ajustável com Botão Liberação - 490N, VDS

General

The FE560 is a VdS approved door holder with a universal adjustable tube with a reach of between 156.5 and 175 mm when used in 180° configuration and between 125 and 150 mm used in 90° configuration. It is normally very well suited for applications where the height of the magnet may need adjustment to suit the conditions. It may be used in floor, ceiling or wall mount applications, and is supplied with a manual release button.

A magnet for all occasions

The FE500 series 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. The FE560 has a spring-loaded pin to ensure ejection against remnant magnetism.

Application friendly

The FE500 series offer cost effective solutions without sacrificing performance. Reinforced aluminium gives it a smart look and rugged endurance, whilst reinforced wall mount aluminium extensions allow up 175 mm distance from the wall. Keeper plates are not supplied with the magnet and can be ordered separately according to the application.

Installer friendly

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

Approvals

All models are VdS approved.



Detalhes

- Wall, floor or ceiling 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)

FE560

Retentor de Porta Ajustável com Botão Libertação - 490N, VDS

Especificações técnicas

Geral

Força de retenção N (Newton) 490

Botão para libertar Sim

Proteção contra inversão de polaridade Yes (diode)

Elétrica

Tipo de fonte de alimentação 24 VDC

Consumo de energia 1.5 W

Consumo de corrente 62.5 mA

Físico

Dimensões físicas 125 to 150 x 92.5 mm (mounting @ 90° H x W)
156.5 to 175 x 70 mm (mounting @ 180° L x Ø)

Entradas para cabos -

Ambiental

Classificação IP IP42

Regulamentação

Certificação VdS

Produtos compatíveis

Categoria	Referência	Descrição
Retentores	FE527	Prato Ancora Fixo para Retentor - Série FE500
Retentores	FE529	Prato Ancora Articulado para Retentor - Série FE500



Como empresa de inovação, a Carrier Fire & Security reserva o direito de alterar as especificações do produto sem aviso prévio. Para obter informações sobre as especificações mais recentes do produto, visite pt.firesecurityproducts.com online ou contate o departamento comercial.

Last updated on 3 April 2024 - 16:56