

Datasheet

VIR-A5 - Wall-Mount Magnetic Door Holder

Product Description

The VIR range of door holders keep doors in the open position, and in the event of a fire alarm, immediately release the door to close.

The VIR-A5 are wall-mounted and operate at 24Vdc, which matches most fire alarm systems.

The 50kg holding force provided by the magnet is sufficient to hold standard doors or the heaviest doors. The magnet is tested under the EN1634-2 fire rating for 60 minutes.

Each unit includes a manual release button to quickly and easily check the emergency operation of the fail safe magnet.



Key Features

- Wall-mount magnetic door holder
- Fire tested to 60 min under EN1634-2
- Automatically releases the door to close in the event of a fire alarm
- Architectural armature included
- Up to 50kg holding force
- Adjustable or fixed universal bracket available



Certification



Certification



DEEE



Certification



IP42



IK10



EN1634-1/2 (30 min)



100kg pre-load
(FR regulation NFS 61-937)



-25°C to 70°C

Product Specifications

Material:	Zamak®, steel
Mounting:	Wall mount
Lock mode:	Fail safe
Holding force:	50 kg
Contacts:	Manual override
Cycle testing:	50,000 cycles in manual or electrical activation
Weight:	0.46 kg
Dimensions:	
• Maglock:	93 x 80 x 42.5 mm
• Armature plate:	60 x 60 x 50.5 mm

Electrical Specifications

Power input:	24Vdc
Consumption:	80mA

Accessories



CPART

Articulated armature plate for fire rated door holders



SUPVRREG

Adjustable wall bracket for VIR series, 15-30 cm



SUPVR

Fixed wall bracket for VIR series, 15 cm

