

Datasheet

VIR-P5 - Floor-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-P5 are floor-mounted and operate at 24Vdc, which matches most fire alarm systems.

The 50kg holding force provided by the magnet is sufficient to hold even the heaviest of doors. Moreover, VIR-P5 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

- Floor-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 wall bracket available



Certification



C Certification



DEEE

RoHS Certification



IP42



IK10



EN1634-2 (60 min)



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



-25°C to 70°C





Product Specifications

Material: Zamak®, steel
Mounting: Floor mount
Lock mode: Fail safe

Holding force: 50 kg

Contacts: Manual override

Cycle testing: 50,000 cycles in manual or

electrical activation

Weight: 0.66 kg

Dimensions:

Maglock: 125 x 112 x 60 mm
 Armature plate: 60 x 60 x 50.5 mm

Electrical Specifications

Power input: 24Vdc **Consumption:** 80mA

125

60 66 112

80

Accessories



CPARTArticulated armature plate for fire rated door holders



SUPVRREGAdjustable wall bracket for VIR series, 15-30 cm



SUPVRFixed wall bracket for VIR series, 15 cm

