

Hold Open Magnet . HOM

Electric door Hold-Open-Magnets are used as hold-open devices for holding open fire protection doors. They must be connected to a smoke detection system which, in the event of fire, interrupts the clamping power supply. The door is then released and is closed by the door closer.

DESCRIPTION

HOM Series are wall/floor mounting door holder. The low power consuming design, makes it more environment friendly and more durable. Professional anti-residual magnetism design ensures highest security. It will release automatically the fire door when fire alarms. This fire rated door retaining magnet is suitable for use on both FD 30 and FD 60 applications, having met the standards of EN1634-1, EN 11-55, CE-EMC & FCC. With up to 50 kg. holding force, this stylish magnet has a hard wearing black powder coated finish.

MAIN FEATURES

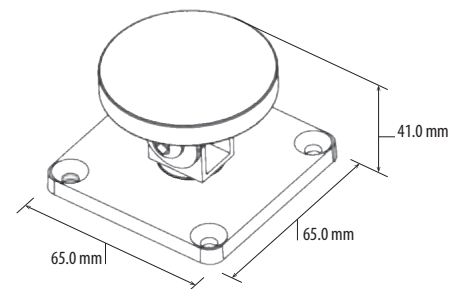
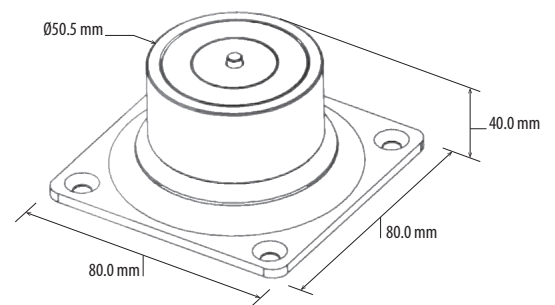
- Suitable for all kinds of single and double smokeproof doors
- High temperature paint and environmental protection zinc for armature
- Meet EN 1155 about the product types, classification, test cycles, door mass, corrosion resistance, product performance requirements
- Meet EN 1634-1 as a European standard that defines procedures for assessing the fire resistance of doors and hardware assemblies
- Durable and Silence Operation
- Reliable Fail-Safe Mechanism

SPECIFICATIONS

- 500 N holding force
- Operating temperature range: 0 °C to 55 °C
- Operating Humidity: 0-95% (non-condensing)
- Supply voltage: 12 VDC / 24 VDC
- Current consumption: 140 mA @ 12 VDC and 70 mA @ 24 VDC

OPTIONS

- Manual door release button
- Wall/Floor Mounting Brackets
- Signal output (NO/NC/COM)
- 1200 N holding force



Vimberry Security Products markets high-quality security products via its worldwide offices and channel partners. Vimberry has offered high-quality systems for enterprise, small business, and residential applications. Our expansive product range features much more than access control solutions; we also offer applications software, Time & Attendance, and CCTV/alarm integration.

The information contained is subject to change without further notice

vimberry
TRUSTED SOLUTION

www.vimberry.com