

# Electro-magnetic door holder surface mounted



24210



24212



24210 on bracket



Bracket for Hold Open Magnets

Code	24210	24212
Door Holder Housing Size (mm)	H95 x W87 x D46	H95 x W87 x D46
Door Holder Magnetic Surface Size	Dia 38mm	Dia 38mm
Keeper Size (mm)	H69 x W69 x D45	H69 x W69 x D45
Keeper Magnet Size	Dia 46mm	Dia 46mm
Ambient Temperature	0-40°C	0-40°C
Current	50mA	12mA
Voltage	24V DC	230V AC
Weight of Door Holder	0.545	0.545
Weight of Keeper	0.128	0.128
Casing	White Fire Resistant ABS	

The range is surface mounted in either a plastic or a metal housing, fitted with an integral release button and supplied complete with an adjustable keeper plate and instructions.

## Technical Note:

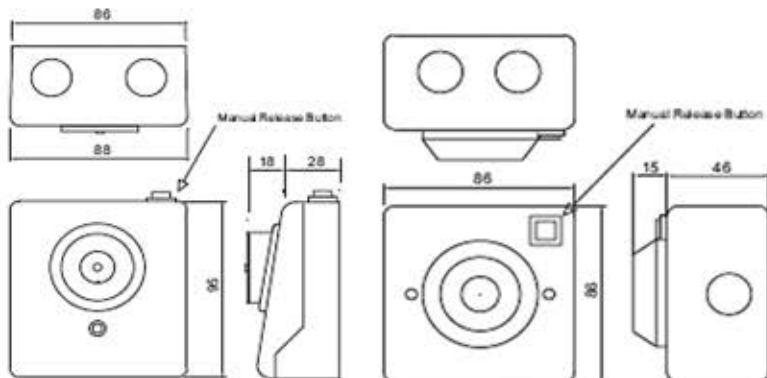
For linking the electromagnetic hold open magnets into a fire alarm system they must be used with auxiliary relay and a separate power supply unit.

## Features & Benefits

- UK manufactured
- Approved to BS EN1155:1997 + A1:2003 and CE Marked by an independent test house
- Integral part of any fire alarm system
- 24v DC or 230V AC supply voltage
- 200N Holding force
- IP51 Rating
- Spring loaded pin to give zero residual force
- Adjustable Keeper Plate and instructions included
- High quality cost effective package
- Metal enclosures offer a robust construction
- Easily Mountable
- The 230V AC units includes a filter for EMC emissions, internal diodes dissipate any "back EMF" on switch-off, reducing wear at the control unit.

## Applications:

The range is ideal for use in public access areas including hospitals, cinemas, airports, offices, hotels and residential homes.



CEN Standard	Classification Code					
BS EN1155:1997+ A1:2003	3	5	6 3	1	1	3