

Electro-magnetic door holder



24214



24215



24216

Stock Code	Description
24215	Flush, Stainless Steel, Wall Mounted, (24V DC)
24214	Surface, Stainless Steel, Wall Mounted, (24V DC)
24216	Surface, Stainless Steel, Floor Mounted, (24V DC)

The AEM501 Series door hold-open electro-magnets are for use with self-closing fire or smoke check doors and can be interfaced with new or existing fire alarm control systems.

Their principle use is to hold open fire doors to give unimpeded access but to allow the door to close whenever the fire alarm is activated.

The 24V DC electro-magnets have a holding force of 11kg which is sufficient to hold the door but also allows the door to be easily pulled away from the hold-open position when the current is flowing.

Features & Benefits

Standard armature has a flexible mounting to ensure total contact with the magnet
 Voltage 24V DC (85mA Current draw)
 Holding strength 11kg
 Override switch included
 24214 - 86 x 86 x 40mm
 24215 - 86 x 86 x 40mm
 24216 - 93 x 87 x 47mm (w/Bracket)

Certification

- EN 61000-6-3:2007+A1:2011
- EN 61000-6-1:2007
- IEC61000-4-2:2008
- IEC61000-4-8:2009
- IEC61000-4-3:2006+ A1:2007+ A2:2010
- BS EN1155:1997+A1:2003
(Classification Code: 353113)
- CE Certification No: R13041706E