

YF-180AS

Electromagnetic door lock
For single doors
Fail Safe mode
Retention force 180 Kg
Power supply DC 12 V
Different compatible profiles



Surface mounted electromagnetic lock for single doors.

Maglock locking device that consists of an electromagnet and an armature which are held together by magnetic attraction. The metal panel (armature) should be fitted to the door. Fail Safe mode, unlocks when power is removed and as such is perfectly adequate for emergency exits. Completely silent operation as the maglock has no moving parts and as such is very low maintenance/long life. For surface mounted installation on glass, wood, metal and fireproof doors.

Maximum holding force 180Kg. Can work with either 12V DC or 24V DC, selectable via an internal jumper. Can be controlled by and access control system or with a simple push button.

Manufactured in galvanised steel with anodised aluminium housing and double insulation for improved retention force. Recommended for interior use.

Specifications

Door type	Single, 1 door
Opening mode	Fail Safe
Retention force	180 Kg
Power	DC 12 V / 360 mA, DC 24 / 180 mA
Armature size	33 (H) x 130 (W) mm
Dimensions	22.5 (d) x 41 (Al) x 181 (w) mm
Weight	1200 g
Temperature	-10° C ~ +55° C