

YM-280LED-DS

Electromagnetic door lock
For single doors
Fail Safe mode
Retention force 280 Kg
Door status sensor
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 plate (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 280Kg. Can work with either 12V DC or 24V DC, selectable via an internal jumper. With red/green LED's which indicate the door status (open/closed). Door status sensor NO/NC. 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.

Especificaciones

Door type	Single, 1 door
Opening mode	Fail Safe
Retention force	280 Kg
Power supply	DC 12 V / 500 mA, DC 24 V / 250 mA
Signalling	Door status sensor NO/NC
Armature size	38 (He) x 180 (Wi) mm
Dimensions	25 (De) x 48.5 (He) x 250 (Wi) mm
Weight	1900 g
Temperature	-10° C ~ +55° C