EBELCO

· Quality

• Security

· Reliability

ELECTRO MAGNETIC LOCKS

OUTSTANDING FEATURES :

- Easy Installation
- Low energy consumption
- Silent, continuous duty operation
- Applicable to all single and pairs of swinging and sliding doors
- Designed to interface with virtually all access control and alarm systems
- · Instantaneous release in the event of fire.

300S E. M. Lock



600D LED E. M. Lock







1200S E. M. Lock



1200D E. M. Lock



Mortice-600 E. M. Lock

ELECTRO MAGNETIC LOCKS

The Magnetic lock consists of a magnet mounted onto door frame and a steel plate attached to the top of the door. The door will be strongly bonded when the magnet is energized holding the steel plate. Instant release is possible when power supply is cut off, making it most ideal in emergency escape situations.

Considered as most durable and with low power consumption, it is widely used for exit and entry control applications With no moving parts and little maintenance required, the magnetic lock will at all times provide a fail safe operation.

The magnetic locks come in variety of models to suit various exit and entry applications Mounting brackets formed an integral part in the installations of magnetic locks to both in-swing and out-swing doors.















ZL-Bracket



U1-Bracket



LS-Bracket



L1-Bracket



DSU-Bracket

SPECIFICATIONS

Model .	INPUT VOLTAGE	CURRENT DRAW	HOLDING FORCE	BODY DIMENSION (mm)	MOUNTING TYPE	ARMATURE SIZE (mm)	BUILT-IN
300-S	12VDC / 24VDC	300mA / 150mA	300 lbs	L170 x W35 x T21	Surface	L130 x W33 x T11	
600-S	12VDC / 24VDC	480mA / 240mA	600 lbs	L250 x W42 x T25	Surface	L180 x W38 x T11	Terminal Block, Jumper Selector
600-LED	12VDC / 24VDC	480mA / 240mA	600 lbs	L250 x W42 x T25	Surface	L180 x W38 x T11	Magnetic bond sensor, LED, NC/NO, Jumper selector
MORTICE	12VDC / 24VDC	480mA / 240mA	600 lbs	L230 x W38 x T26	Concealed	L180 x W38 x T11	Reed Switch
1200S	12VDC / 24VDC	420mA / 210mA	1200 lbs	L266 x W67 x T39	Surface	L185 x W61 x T16.5	Teminal Block, Jumper selector
1200LED	12VDC / 24VDC	420mA / 210mA	1200 lbs	L266 x W67 x T39	Surface	L185 x W61 x T16.5	Magnetic bond sensor, LED, NC/NO, Jumper selector