

Epochal Bolt Action Lock

Features:

The lock is equipped with operating condition indicator lights. (when it is locking, the red light is on).

The lock is equipped with positioning pearl. Pressure can be adjusted through the positioning pearl at the upper part of the lock cooperating with the bevel on the lower positioning board, and make the homing of the door more accurate and reliable.

Quiescent current: 250mA. The body of the lock will not get hot under continuous working; it is safer and more reliable.

1. Electrical Features:

Wiring direction: Standard electric voltage: 12VDC

Red color → power supply(+)

Black color → power supply earth wire(-)

Working current: Starting state: 12VDC 850mA

Standing state: 12VDC 250mA

Locking method: magnetic induction

Safety mode: power on locking

Positioning pearl: rapid checking of dead bolt position

Time delay: (about 0-9 seconds, adjustable)

When 1 and 2 are both up, time delay is 0 second;

When 1 is down and 2 is up, time delay is 3 seconds;

When 2 is down and 1 is up, time delay is 6 seconds;

When 1 and 2 are both down, time delay is 9 seconds.

2. Signal Features:

a. Red indicator light: indicating whether the door is locked or open, if it is locked, the light is on. (The red and black color fine lines are be connected to the indicator lights)

b. Controlling signal output of the door's states:

Signal current: $\leq 500\text{mA}$

Green color → (NO) normally open signal

Gray color → (COM) neutral point

Orange color → (NC) normally closed signal

