

Fail secure sturdiness electric bolt with cylinder



Technical Parameter

Model.NO	SA-FSC-EB1AUT
Face Plate	210Lx25WX42H(mm)
Strike	90Lx25Wx3H(mm)
Bolt	16(length)*13(diameter)(mm)
Voltage	12VDC(24VDC need order)
Start Current	960mA
Standby Current	180mA
Feature	Fail secure
Autolock Time Delay	0,3,6,9sec
Door statue signal output contact	NO、COM
Cylinder	One side is key, another side is knob
Solid Bolt Holding Force	1000Kg
Suitable For	wooden door,metal door, PVC door
Surface Temp	Low Temperature
Induction Distance	8mm
LED	Light on indicates locked, light off indicates unlocked
Special Designed	Tested to 500000 operations
Face place material	304 stainless steel, wire draw finishing
Weight	1.0kg

Advantage:

- Photoelectricity Controlling,no machanical defect.
- Low Temperature, safe & Durable.
- Low Power, Environmental Protection.
- Long Life with 500000 cycles.
- MOV Provides Reverse Current Protection.
- Special photoelectricity control,three steps current application.
- Superior Strength Aluminium Alloy,Solid Stainless Steel Bolt.
- Working with cylinder cannot be copied,do increase security.
- The humanized design of Led helps to indicate the working status of lock.
- The applying of kirsite and Stainless Steel prevent the lock from high temperature,corrosion or damage.
- With complete accessories,available for any doors.
- Certificate:CE&MA.
- Photoelectricity Control,Low Temperature.
- A:The Low Current is Changed immediately;
- B:When door frame doesn` t coincide with door leaf ,door leaf against the bolt,then the electric bolt will start the low-power function to bring low temperature.
- C:The Photoelectricity Control Technology,prevent the machanical defect.

About this item

IT is an all-metal construction electric bolt .with European-type cylinder and has both electric control and manual control functions. The bolt has 1000kg holding force adopts high class stainless steel material.the all-metal linkage parts contribute the bolt to be worked the temperature of 60 °C or -40 °C.The reliable magnetic valve and special photoelectric control system, Cryo Fundamentals and power consumption design, Intelligent circuit ,reveal its feature of multifunctional and creativeness.