



SAFE EYE

# Fail Secure Electric Bolt W/Cylinder



## Technical Parameter

Model.NO	SA-FSC620-EB
Lock Body	150Lx36WX57H(mm)
Magnetic Plate	150Lx36Wx3H(mm)
Bolt	16.5(length)*20(diameter)(mm)
Voltage	DC12V
Start Current	1000mA
Standby Current	350mA
LED	Light on indicates locked, light off indicates unlocked
Suitable For	Wooden door , metal door , fireproof door , glass door
Autolock Time Delay	0,3,6,9sec
Signal Output	Lock signal(NO/NC/COM);Door signal(NO/COM)
Material	304 stainless steel,wire draw finishing
Induction Distance	Within 8mm
Weight	1.25kg

## Advantage:

- Low Temperature, safe & Durable.
- Low Power, Environmental Protection.
- Special photoelectricity control, three steps current application.
- Long Life with 500000 cycles.
- MOV Provides Reverse Current Protection.
- Superior Strength Aluminium Alloy, Solid Stainless-Steel Bolt.
- Autolock Time Delay: 0,3,6,9sec.
- Door statue signal output contact NC, NO, COM
- Double protection for loading current.
- Auto-relock if no Action within 5 secs.
- 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 mechanical 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 Fail Secure is Unlocked when energized. Under the temperature of 60 °C or -40 °C below zero it can be operated normally benefit by the all-metal linkage parts. The 304 stainless steel bolt can withstand 2000kg holding force.