

**Description:**

The electric lock applicable for delivery locks, refrigerated cabinet, mail or newspaper box, self-service lock, book counter, changing clothes cabinet etc. Adopted steel plate for shell and carbon steel for inner material. Strong and safe to use.

**Features:**

The electric lock is mainly adopted carbon steel for inner material. Strong and safe to use.

Security: latch hook can bear 100kg traction, won't obvious permanent deform permanently, shockproof, anti prying.

Compact, easy to install, no left, right, front, reverse side limitation, and allowing mechanical lash-up unlocking position.

Self Elastic Design: suitable for weight 0.5~2kg door.

Application: Delivery Lockers, refrigerated cabinet, mail or newspaper box, Self-Service Locker, Book Counter, Changing Clothes Cabinet etc.

**Specifications:**

Condition: 100% Brand New

Main Material: Carbon Steel

Surface Treatment: Plated Electrophoretic Paint (neutral frog experiment over 500hours)

Work Mode: Independent type (Power off and close the door-Locked; Power on- Unlocked)

Electrical Parameters: DC 12V 2A

Mechanical Life: In Designing Load Condition, about 500 000 times

Electromagnet Life: In Rated Working Condition, more than 1 000 000 times

Strength of Lock Hook: 150kg force (no permanent deformation)

Ambient Temperature: -30°C~70°C

Size: Approx. 5 x 6.3 x 1.3cm

Package Weight: 164g

**Feedback signal line description:** this is a short circuit signal switch. It is disconnected when unlocked and connected when locked

**Description:** It is recommended to control the power-on time within 1-2S. If the power-on time is too long, the internal components will be damaged.





