

## What is Electromagnetic Lock?

Electromagnetic locks consist of an armature and a coil assembly, which become magnetized when an electric current passes through them. This magnetic field secures the door and electronically controls when doors are locked and unlocked. Electromagnetic locks are fail-safe by design.

## Magnetic lock

## **Specifications**

: Lock Size	200Lx41.7Wx21.7H(mm)
Armature plate	130Lx33Wx10.5H(mm)
Holding Force	180KG(350Lbs)
Voltage	DC12V or DC24V (24V need to customize)
Current Draw	12V/280mA 24V/150mA
Signal Output	SP-350ML
Suitable for	Wooden door, Glassdoor, Metal door, Fireproof door
Surface Temp	<=20°C
Operating Temp	-10 ~ 55°C (14°F~131°F)
Suitable Humidity	0-90%(non-condensing)
Finishes for Shell	Anodized aluminum surface texture processing
Finishes for Magnetic	Zinc
Finishes for Armature	Zinc
Weight	1.2kg
Standard Packing	20pcs

