

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:

EL-600ST	LED, door sensor, Time delay
Lock size	250Lx48.5Wx25H(mm)
Plate	180Lx38Wx11H(mm)
Holding Force	280kg (600Lbs)
Voltage	DC12V or DC24V (adjustable)
Current Draw	12V/500mA 24V/250mA
Signal Output	Dry Contact, Max Rating of Contact Current 3A
Surface Temp	≤20°C
Operating Temp	-10°C ~ 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	2kg
Standard Packing	10pcs

