S4A INDUSTRIAL CO.,LIMITED





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.

Specifications

Product material	alloy die-casting lock body
Adsorption distance	4mm
Door Magnetic signal	NO/NC/COM
Lock body size	257L*30W*33H(mm)
Embedded size	142L*30W*33H(mm)
Ambient temperature	-40°C~+55°C
Working voltage	DC12V~DC24V
Working current	DC12V start 1.6A stable 0.22A
	DC24V start 1A stable 0.13A
Locking delay time	0/3/6/9 seconds adjustable

Dimensions



Wiring diagram





