

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: DC5V/1.5A , DC12V/2A , DC24V/1A

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

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

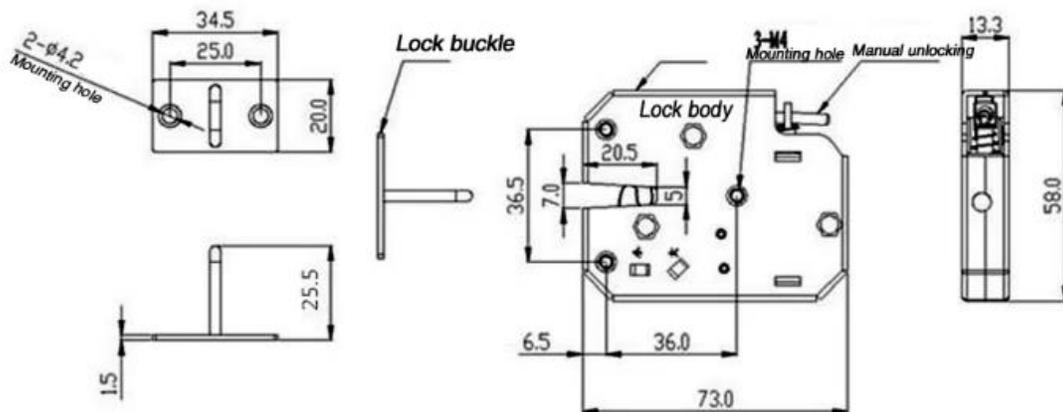
Strength of Lock Hook: 150kg force (no permanent deformation)

Ambient Temperature: -60°C~70°C

Size: Approx. 5.7 x 7.2 x 1.4cm / 2.24 x 2.83 x 0.55inch

Requirements for use:

The power-on unlocking time of the electromagnetic lock needs to be controlled within 1-3 seconds, and it is not possible to maintain the power-on unlock state for a long time, otherwise the internal components will be damaged



Measurement unit: MM



Feedback signal interface
(Ignore this wire if no signal feedback is required)

Power interface