

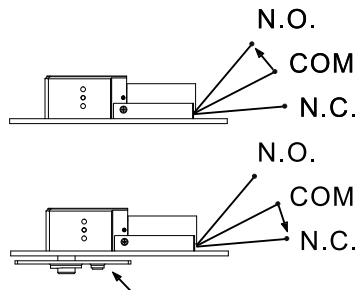
SL-133 DEADBOLT LOCK INSTALLATION MANUAL

※ Specifications

Power Supply	DC 12V / 1A
Current	Operation Current : 880mA Holding Current : 160mA
Operation Delay Time	0sec.3sec.(adjustable by user)
Signal Output	N.C N.O(250mA) Dry contact
Face Plate	160(L) X 25 (W) X 34.5 (H) mm
Strike Plate	90 (L) X 23 (W) X 2.5 (H) mm
Bolt	16mm (Throw) X 12.7mm (Diameter)
Safety Measures	(1)Fail-safe Type (Power to lock). (2)Built-in photo couplers door open push button input contact. Door will lock again automatically when door is not open within 5 seconds.

※ Connections

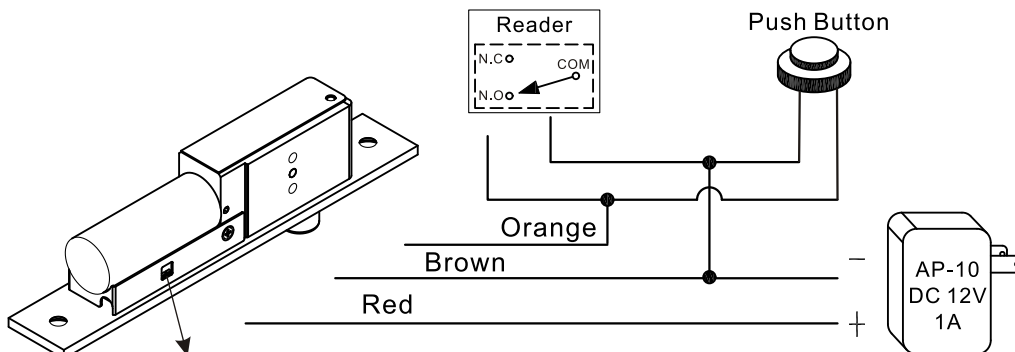
Color	Model	6-PIN
Brown		- GND
Red		+ DC12V
Orange		Push Button
Yellow		Door Position Sensor (N.C)
Green		Door Position Sensor (COM)
Blue		Door Position Sensor (N.O)



When door is not closed, detection output is COM and N.O. Connected.

When door is closed, detection output is COM and N.C. Connected.

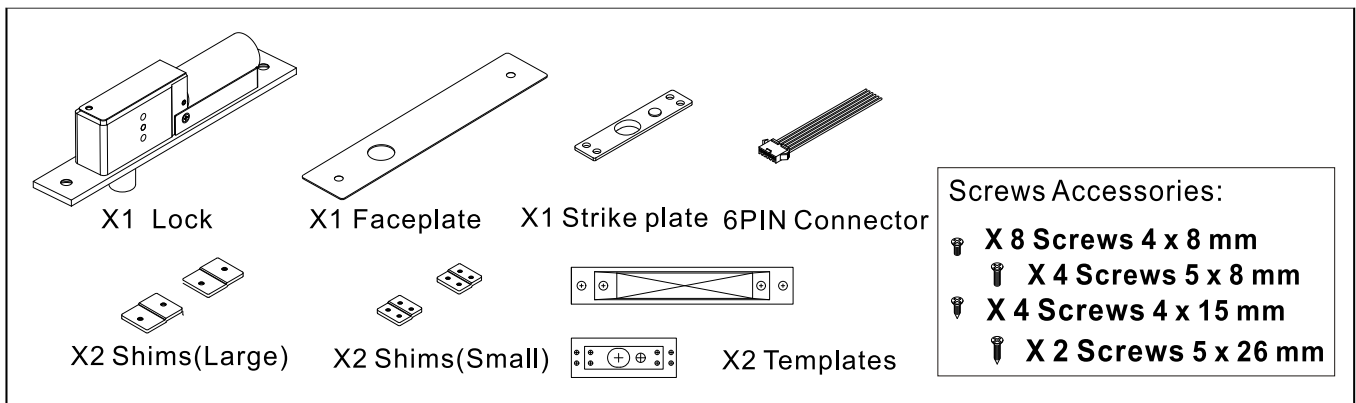
※ Wiring Diagram



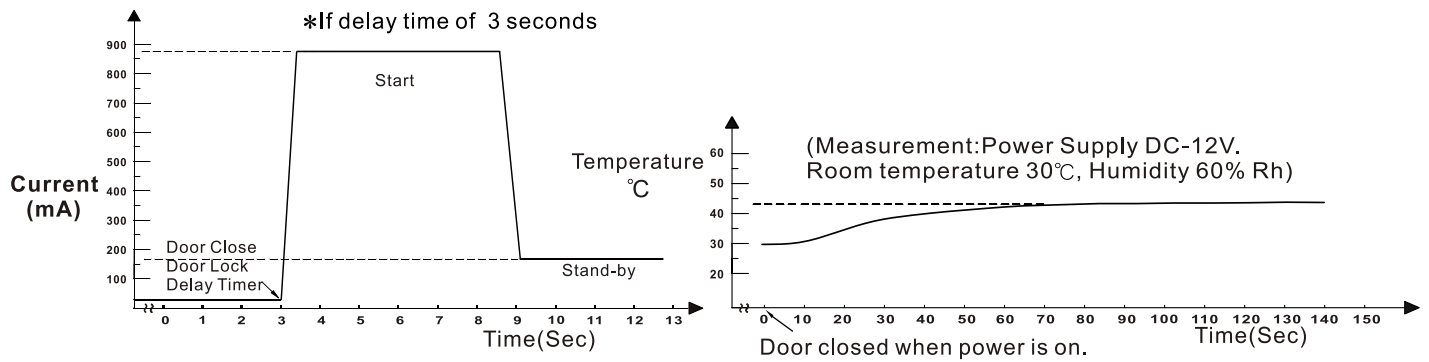
Setting door lock delay timer : 0 sec 3 sec (Default)

Please switch on the appliance again to validate any adjustment of DIP switch value.

※ Accessories

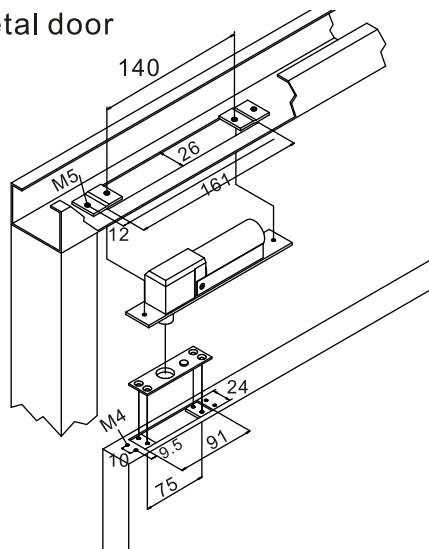


※Current and Temperature Chart

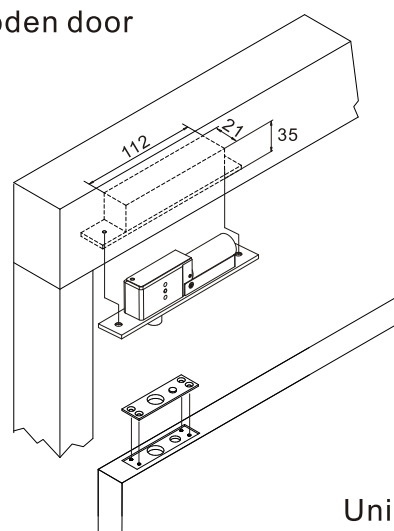


※Installation Diagram

Hollow metal door

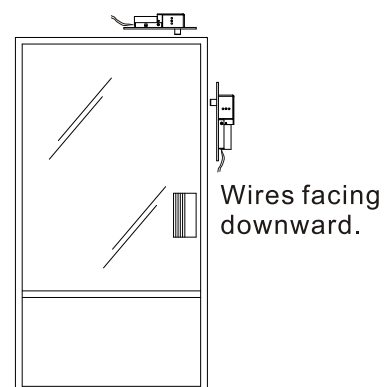
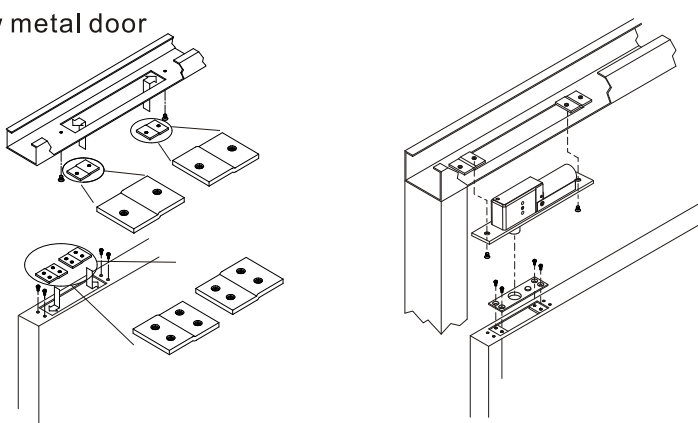


Wooden door



Unit:mm

Hollow metal door



FAQ

The lock is hot.

The unlock operation temperature of the lock is normally within 48°C (Please refer to Page2 Current and Temperature Chart).

No operation after installation.

- 1.Please check power supply.
- 2.Turn in on again and press push button.
- 3.Please make sure to place strike plate on the lock and aim the bolt hole with the bolt. Please make sure the position of the magnet is right before testing the electric lock.

Lock did not function when the door is shut.

- 1.Please check power supply(12V/1A).
- 2.Please check if the direction and position of strike plate is bing installed correctly.
- 3.Please check the connection points(N.O or N.C.).