

# Electromagnetic Cabinet Lock

## Operation Manual

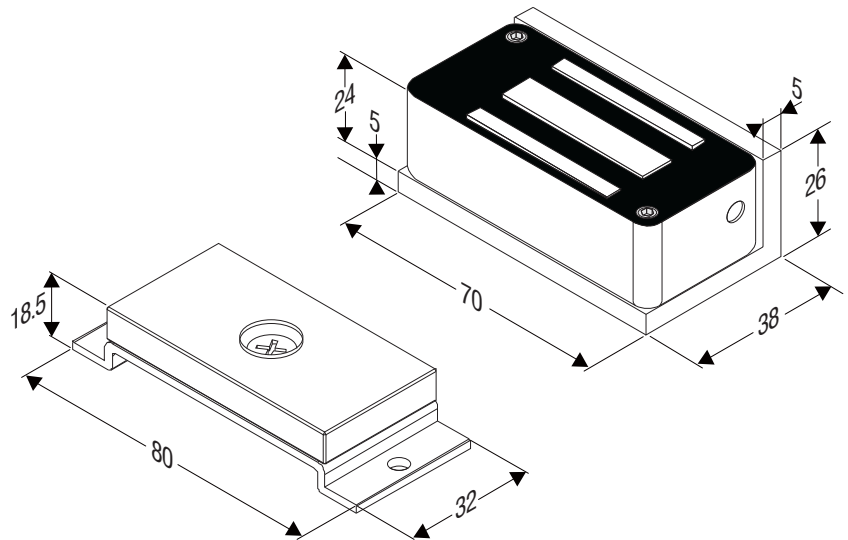
The compact GL-80F magnetic cabinet lock is ideal for securing swing cabinets or drawers. It provides asset protection and suits a wide range of cabinet applications. It can be installed at various positions whether it is used for drawers or doors.

### Specifications

- Operating Voltage: 12 or 24 VDC
- Current Draw: 140mA/12VDC, 170mA/24VDC
- Operating Temperature: -10~55°C (14~131°F)
- Humidity: 0~95% non-condensing
- Holding Force: 80 lbs (36 kg)
- Lock Mode: Fail-safe
- Finish: Stainless steel

### Applications

- Filing cabinets
- Desk drawers
- Display cases
- Gun safes
- Gym lockers
- Machine access covers



Unit: mm

### GL-80FR Wiring

#### 12 or 24VDC

Red	_____	
Black	_____	
Green	_____	COM.
White	_____	N.O.

### Installing the Crimp Connectors:

Crimp connectors are provided to make wiring connections easier and more reliable. To install the connectors:

1. Insert the wires into the connector.
2. Use a crimping tool or pliers to evenly press down on the head of the connector.

