

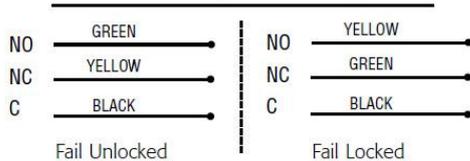
# CL001DM Cabinet Lock

## Installation Instructions

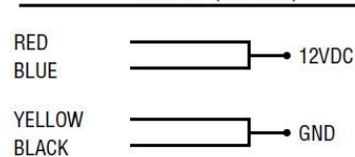
The cabinet lock is designed to fit into cabinets and lockers with swing or sliding doors. The lock is interchangeable between the **POWER TO LOCK** (see FIG 1) and **POWER TO OPEN** (see FIG 2), two kinds of operation modes. The CL001DM has both Lock Status Sensor (LSS) and Door Status Sensor (DSS) features.

### Power Specification:

#### 1. Locking Pin Monitor Switch Wiring Diagram 125VAC; 1A / 30VDC; 0.5A



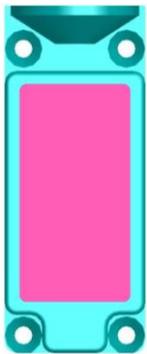
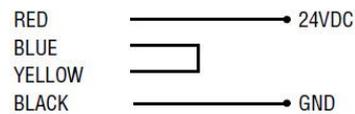
#### 3. Cabinet Lock Dual Voltage Wiring Diagram 12VDC (200mA)



#### 2. Door Monitor Switch Wiring Diagram 125VAC; 3A / 30VDC; 2A

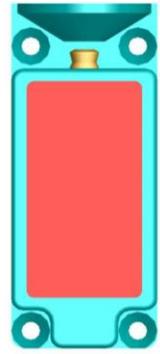
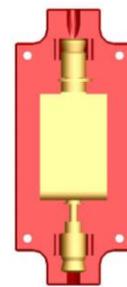


#### 4. Cabinet Lock Dual Voltage Wiring Diagram 24VDC (100mA)



### Interchange between PTL and PTO:

- 1 Remove four screws from bottom
- 2 Remove the bottom case
- 3 Replace the wire in opposite side
- 4 Turn the bottom case 180° horizontally
- 5 Replace the bottom case
- 6 Replace the four screws.



(POWER OFF) (POWER ON)

Figure 1: PTL

(POWER ON) (POWER OFF)

Figure 2: PTO

### Striker Installation:

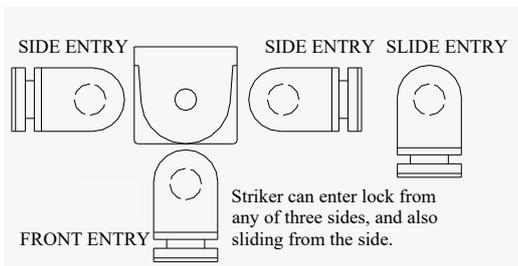


Figure 3

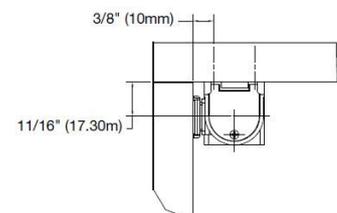
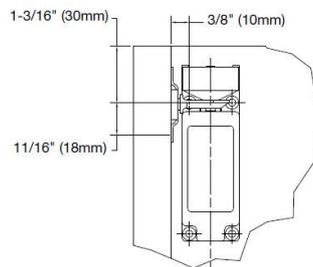


Figure 4

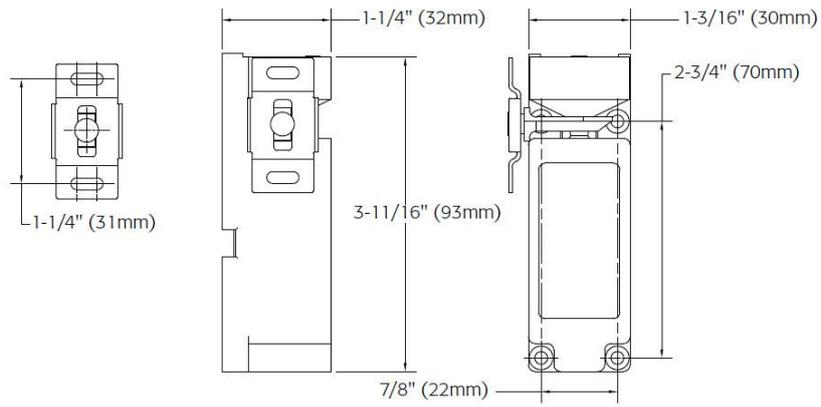
### SIDE ENTRY OF STRIKER (see Figure 3)

Use the 10mm distance indicated in Figure 4 to set the distance from the interior side of the door to the first screw hole of the lock.

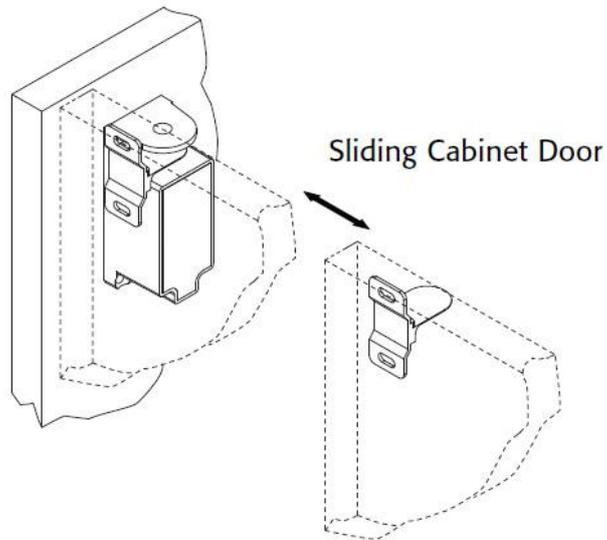
### FRONT ENTRY OF STRIKER (See Figure 3)

Use the 17.3mm distance indicated in Figure 4 to set the distance from the back side of the lock to the mounting face of the striker.

**CL0001DM Dimensions:**



**Installation For Sliding Door:**



**Installation For Swing Door:**

