

## CYB-K250S



The magnetic lock is designed for wooden door, glass door, and steel door with the opening angle of 90°. The maximum thrust of the lock is 272 kg (599.8 lbs). It can be used for controlling door opening/closing, and the indicator shows the door status. It supports signal output of door lock output status testing.

- <sup>□</sup> The magnetic lock supports static linear thrust of 272 kg (599.8 lbs) Power supply can
- internal voltage dependent resistor (MOV) LED indicator displays door lock status
- Abrasion-proof materials



## <sup>o</sup> Specification

| General             |   |
|---------------------|---|
| Indicator           | Green: Locked   |
|                     | Red: Unlocked   |
| Power supply        | 12 VDC/500 mA   |
|                     | 24 VDC/250 mA   |
| Working temperature | -10 °C to 55 °C (14 °F to 131 °F)   |
| Working humidity    | 0 to 95% (relative Humidity)  |
| Dimensions          | Lock body: 240 mm × 49 mm × 25.5 mm (9.45" × 1.93" × 1.00")                             |
| Weight              | Armature Plate: 180 mm $\times$ 38 mm $\times$ 11 mm (7.1" $\times$ 1.5" $\times$ 0.4") |
|                     | 2.1kg (4.63 lb)   |
| Material            | Shell: hard Anodizing Electroplating Operated   |
|                     | Lock Body: eco-friendly Zinc with Electroplating Operated                               |
|                     | Armature Plate: eco-friendly Zinc with Electroplating Operated                          |
| Thrust              | Max. 272 kg (599.8 lb) linear thrust  |
| Door type           | Single leaf, double leaf, wooden door, glass door, metal door, fireproof door           |
| Signal output       | Dry Contact Signal Output, Support Maximum Power Rate of 3A, NO Output While            |
|                     | Locking and NC Output While Unlocking   |

Available Model



<sup>□</sup> Accessory

□Included

CYB-K4H250-U Pro Magnetic Locks



□Optional

CYB-K4H250-LZ Pro Series Magnetic Lock Bracket

