

Model: AEL-180-M

Description: Single Door Magnetic Lock (180kg/350Lbs)

## **Parameters:**

- ►Lock Size: 200Lx35Wx23H(mm)
- ►Armature plate: 130Lx33Wx13H(mm)
- ► Holding Force: 180kg(350Lbs)
- ►Voltage: 12/24VDC+10%
- Current Draw: 12V/280mA 24V/140mASuitable for: Wooden door , Glass door ,Metal door , Fireproof door
- ► Signal Output: Need to order AEL-180-S
- ►Surface Temp: ≤+20°C
- ▶ Operating Temp:  $10 \sim +55^{\circ} C(14-131F)$
- ► Suitable Humidity: 0~90%(non-condensing)
- ▶ Finishes for Shell: Anodized aluminum
- ▶ Finishes for Magnetic: Zinc
- ▶ Finishes for Armature: Zinc
- ►Weight: 1.1kg
- ► Standard Packing: 12pcs

## **Features:**

- ►Collinear Load Test 180kg, 350pounds
- ►Dual Voltage 12 or 24 VDC(optional)
- ► The Standard Voltage is 12VDC when Finished
- ►MOV Provides Reverse Current Protection
- ►Anti-Residual Magnetism Designed
- ► High Strength Material, Anodized Aluminum Housing
- ► Design without Mechanical Failure
- ► Increase the holding Force, Dual Insulative Housing
- ►CE Certificate by European Union