

Model: AEL-280W

Description: Single Door Magnetic

Lock (280kg/6000Lbs)

## **Parameters:**

►Lock Size: 180Lx38Wx13H(mm)Holding Force: 280kg(600Lbs)

►Voltage: 12/24VDC+10%

►Current Draw: 12V/280mA 24V/140mA

►Optional Bracket: AEL-280L AEL-280ZL AEL-280UL

► Suitable for: Wooden door, Glass door, Metal door, Fireproof door

► Signal Output: Need to order AEL-280W-S

►Surface Temp: ≤+20°C

▶Operating Temp: 10~+55°C(14-131F)

► Suitable Humidity: 0~90%(non-condensing)

▶Finishes for Shell: Anodized aluminum

► Finishes for Magnetic: Zinc ► Finishes for Armature: Zinc

►Weight: 1.9kg

►Standard Packing: 12pcs

## **Features:**

- ▶Collinear Load Test 280kg, 600pounds
- ▶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



AEL-280L





AEL-280ZL