

DHI-ASF500B

Magnetic Lock



- 500KG * 2 Anti-pull.
- Built-in reverse current protection device(MOV).
- Aluminum shell with high strength alloy material.
- Electromagnetic suction work completely, there is no mechanical failure.
- Can be set DC12V or DC24V.
- The residual magnetic design proof, wear materials.
- Double lock body insulation treatment.
- Supports door detector signal feedback.

Technical Specification

Basic

Suction Plate Dimensions	180 mm × 60 mm × 13 mm (7.09" × 2.36" × 0.51")
Applicable Door Type	Wooden door, glass door, metal door, fire door, etc

Function

Signal Output	Door status feed back
Security	Open while power off

General

Net Weight	9 Kg (19.84 lb)
Accessory	500 L; 500 ZL
Starting Current	600 mA × 2; 300 mA × 2
Power Supply	12 VDC; 24 VDC
Lock Dimensions	530 mm × 71 mm × 40 mm (20.87" × 2.80" × 1.57")
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Operating Humidity	≤ 95%

Ordering Information

Type	Model	Description
ASF Series	DHI-ASF500B	Magnetic Lock

Dimensions (mm[inch])

