

DHI-ASF500A

Magnetic Lock



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

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	4.5 Kg (9.92 lb)	
Accessory	500 L; 500 ZL	
Starting Current	600 mA; 300 mA	
Power Supply	12 VDC; 24VDC	
Lock Dimensions	265 mm × 71 mm × 40 mm (10.43" × 2.80" × 1.57")	
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)	
Operating Humidity	≤ 95%	

Ordering Information		
Туре	Model	Description
ASF Series	DHI-ASF500A	Magnetic Lock

Dimensions (mm[inch])

