ONETOP



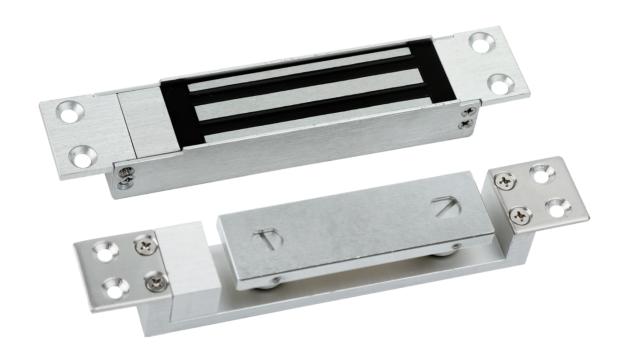
300Kg Holding Force



Power to Lock



Over 1 Million Cycles Usage Lifespan







Auto-Sensing 12-24VDC

FEATURE

SH2500 shear locks are designed for 90° degree swing door application. It is small to be install concealed under the top door and frame, it operates on 12 to 24VDC shear force with no residual magnetism.



SH2500

SPECS	Fail Safe	Power to Lock	
	Dimension	Lock Body	L 165 x W 31 x H 22mm
		Armature Plate	L165 x W 26 x H 31mm
ϵ	Weight	0.7Kg	
	Operating Voltage	12-24VDC ±10%	
	Operating Current	12VDC - 1200mA (Rush)	24VDC - 600mA (Rush)
RoHS		200mA (Hold)	100mA (Hold)
	Holding Force	300Kg	
	Operating Conditions	Temperature	-10°C ~ 60°C
		Humidity	0 ~ 85% (non-condensing)
	Delay Timer	Built-in 0-6 seconds	
	Output Signals	Lock Status Sensor	
		(LSS) Option	
		COM/NC/NO:	
		Max 24VDC; Max 1A	
	Surface Finishes	Anodized Aluminum Housing	
		High Quality Plating for Anti-corrosion (96 Hrs Salt Spray Corrosion Tested)	

Lock Status Sensor Monitoring

MODEL SH2500 •