



320M

Mortise Mount MiniLine™ Electromagnetic Locks

Overview

Schlage provides the industry's most complete selection of electromagnetic locks. The 320M Mortise Mounted Electromagnetic Lock is designed to interface with electronic access control systems, automatic door operators, and fire or hazard sensing systems, to provide egress upon detectable emergency. With no moving parts and a fail safe design, it offers an excellent solution for both security and life safety requirements when connected to the fire alarm circuit.

The 320M has been installed on thousands of locations worldwide including airports, hospitals, nursing homes, schools, universities, libraries, museums, retail and office buildings, laboratories, and government buildings.

The 320M MiniLine is UL listed and engineered to meet the ANSI/BHMA standards for electromagnetic locks.



Features and Benefits

- Mortise mount for sliding doors
- Includes mounting tabs and armature mounting block
- Low maintenance - no moving parts
- Meets security and life safety requirements
- Fields Selectable 12 or 24 VDC operation
- UL listed
- Meets ANSI/BHMA standards
- ATD - Adjustable Time Delay
- DSM - Door Status Monitor
- MBS - Magnetic Bond Sensor

Specifications	
Holding Force	Meets or exceeds BHMA standard of 500 lbs.
Input Voltage	12/24 VDC
Current Draw	.45A@ 12 VDC .23A @ 24 VDC
Wiring	Wire leads 12" long
Lock Body: Length x Height x Depth	7" x 1 3/8" x 1 7/8"
Armature: Length x Height x Depth	4-1/4" x 1-1/2" x 5/8"
Weight	6 lbs.

Note for Wood Frames: Due to higher ambient operating temperatures, it is required that the 12 VDC configuration be used