

Regular Installation



Mortise Mount (Sliding Door)

Features

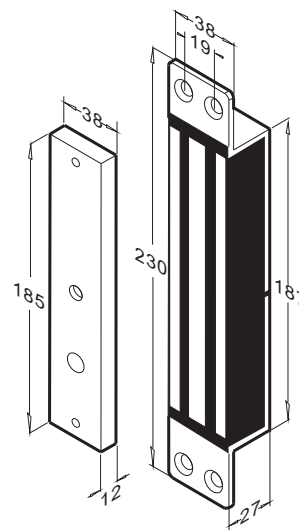
- For mortise mount on sliding doors
- Aluminum anodized casing
- MOV provides spike and surge protection
- Dual voltage 12 or 24VDC (selectable)
- Anti-residual magnetism function.

Specification

- Operating Voltage: 12 / 24 VDC
- Current draw: 500mA/12VDC ; 250mA/24VDC (at temperature 20° C)
- Bond sensor output (10000R): SPDT rated 0.5A/125VAC; 1A/24VDC
- Operating temperature: -10~55° C (14~131° F)
- Humidity: 0~95% non-condensing.
- Holding force: Up to 600 lbs (272 Kg)
- Dimensions:
 - Magnet: (L) 230, (W) 38, (D) 27 mm
 - Armature plate: (L) 185, (W) 38, (D) 12 mm
- Special finishes for magnet and armature plate: Zinc plated
- Epoxy potting compound: E87252 (S), UL94V-0
- Net Weight: 2.0 Kg

Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 5 years from the date of sale to the original client. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.



Unit: mm

AMB-300 Optional Bracket

