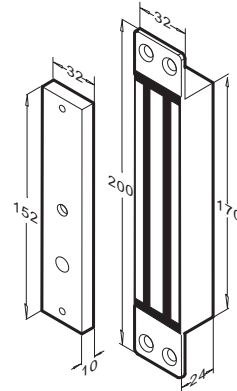




● Dimensions



Unit: mm

● Statement

10003M is designed for mortise mount in sliding doors. With stainless steel housing, it is suitable for outdoor applications and severe weather conditions.

● Features

- Holding force up to 300 lbs
- Suitable for harsh environment
- Stainless steel casing
- Anti-residual magnetism function
- Bond Sensor Output (10003M-R)

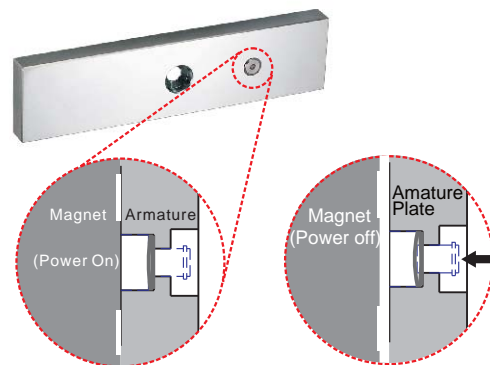
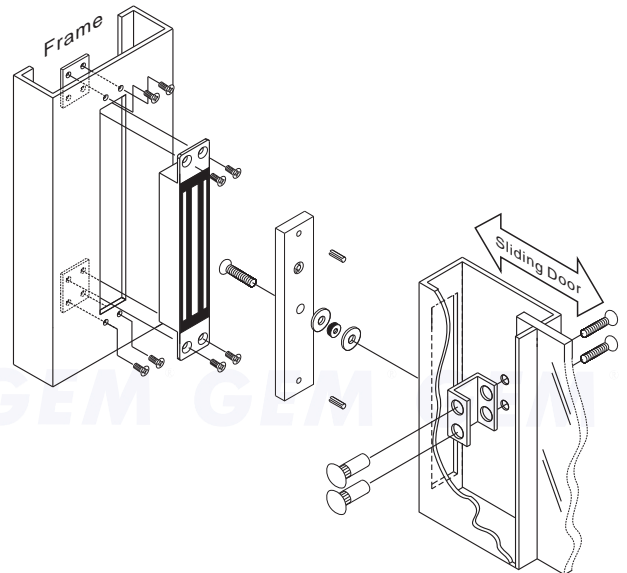
● Specification

- Operating Voltage: Single Voltage: 12 or 24 VDC
- Current Draw:
Single Voltage: 300mA/12VDC, 260mA/24VDC
(at temperature 20°C)
- Operating temperature: -10~55°C (14~131°F)
- Humidity: 0~95% non-condensing.
- Holding force: Up to 300 lbs (136Kg)
- Dimensions:
Magnet: (L) 200, (W) 32, (D) 24 mm
Armature plate: (L) 152, (W) 32, (D) 10 mm
- Zinc plated finish for magnet and armature plate
- Epoxy potting compound: E87252 (S), UL94V-0
- Net Weight: 1.5Kg

● Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 5 year 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.

● Application



Anti-residual statement

Our electromagnet locks feature Anti-Residual Magnetism (ARM) which ensures the door can be opened without any resistance from left over magnetism imparted to the armature plate

GIANNI INDUSTRIES, INC.