

Product data sheet

MA 500 *



Holding magnet for locking an emergency exit with magnetic force

AREAS OF APPLICATION

- EltVTR-compliant locking of an emergency exit to prevent unauthorised access
- Single and double leaf doors in escape and rescue routes
- Fire protection doors



PRODUCT FEATURES

- Integrated monitoring controls locking status
- Separate door contact enables door status message
- Different installation sets offer three different installation situations

TECHNICAL DATA

| | |
|--|---|
| Productname | MA 500 * |
| Width | 265 mm |
| Height | 66 mm |
| Depth | 41 mm |
| Type of installation | with corresponding mounting set (hinge side, opposite hinge side or reveal) |
| Service temperature | -10 – 50 °C |
| IP rating | IP30 |
| Operating voltage | 24 V DC |
| Current consumption | 250 mA |
| Conforms to the EltVTR (guidelines for electronic locking systems) | Yes |
| Conforms to EN 13637 | Yes |

VARIANTS / ORDER INFO

| Designation | Description | Ident-No. | Colour | Dimensions | Operating voltage |
|-------------------------|--|-----------|-----------------|------------------|-------------------|
| Holding magnet MA 500 * | With counterplate / Design: fail-safe / Operating voltage: 24 V DC / Current consumption 250 mA / Retention force 5000 N / Unlocking under side-load / Feedback contact locking status / (Hall sensor) | 024740 | silver-coloured | 265 x 66 x 41 mm | 24 V DC |

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.