

# 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
Power 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.