

# Hartte MG-series for mortise mounting



Electromagnets MG-series are the most universal maglocks for standard applications. MG-series feature no residual magnetism, which means that when power is switched off, the electromagnet is opened without delay and enables immediate opening of the doors. MG-series is the most popular due to its small dimensions and weight as well as resistance to corrosion. Recommended to internal access control systems, alarm systems and time & attendance systems.

## Characteristic:

- fail safe (NO)
- holding force 2800 N (280kg)
- no residual magnetism
- for surface (S) or mortise (M) mounting
- MOV surge protection built-in
- resistant to corrosion

## Electric specification

Index	MG280MR
<b>Holding force(N)</b>	2800
<b>Voltage (V)</b>	12V DC
<b>Power consumption (mA)</b>	450
<b>Dimensions (mm)</b>	250x43x26,5
<b>Weight (kg)</b>	2,0
<b>Locking monitoring</b>	yes
<b>Door monitoring</b>	no
<b>Mounting</b>	mortise

## Available models

Index	Voltage	Current	Work type	Holding force	Functions			Mounting		
	12V	DC	NO	280kg	Locking monitoring	Door status monitoring	Variable	Water proof	Surface	Mortise
<b>MG280MR</b>	●	●	●	●	●		●			●

## Matching mounting elements

Index	Description
MG180L	Used for MG180SR
MG180ZL	Used for MG180SR
MG180U	Used for MG180SR (for glass doors)
MG280L	Used for MG280S and MG280SR
MG280ZL	Used for MG280S and MG280SR
MG280U	Used for MG280S and MG280SR (for glass doors)
MG280I	Used for MG280S and MG280SR
MG350L	Used for MG350SR
MG350ZL	Used for MG350SR
MG500L	Used for MG500SR
MG500ZL	Used for MG500SR