

MG Series

600 and 1200 models



MG600



MG1200

The MG Series of surface mount electromagnetic locks provides a cost competitive, slim profile and dependable solution for a variety of applications. Designed for up to 600 lb. or 1200 lb. holding strength.

Features and benefits

- Bi-colored LED bond sensor provides easy lock status identification
- Adjustable mounting plate for quick, simple installation
- Removable PCB for easy installation
- Built-in voltage spike suppressor
- Field selectable 12/24 VDC

Options (DT models only)

- Timer to provide a 0-90 second delay for locking
- Door status sensor S.P.D.T. switch to determine if door is open or closed

Accessories

- U bracket for glass door
- Z bracket for inswing doors
- L bracket for narrow frame and outswing doors
- 1/2" and 5/8" filler plates

Specifications

- UL10C single door, listed
- UL294, listed
- Indoor use only

Electrical

- Dual voltage: 12 VDC @ 0.5A/24 VDC @ 0.25A

Finishes



630/US32D
Satin stainless steel

Brackets



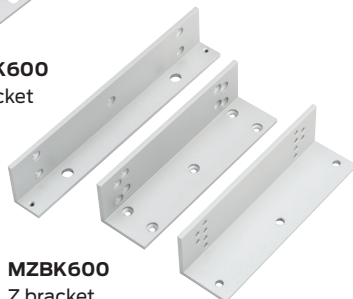
MLBK600
L bracket



MLBK1200
L bracket



MUBK
U bracket



MZBK600
Z bracket



MZBK1200
Z bracket

Finishes



628/US28
Aluminum

MG Series
600 and 1200 models

Filler plates



MFP50 and MFP63

Finishes



628/US28
Aluminum

Lock and armature dimensions

MG600

Lock: 9 7/8" x 1 7/8" x 1 1/16"
(250mm x 47.2mm x 26.5mm)

Armature: 7 5/16" x 1 1/2" x 1/2"
(185mm x 38mm x 12.5mm)

MG1200

Lock: 10 1/2" x 2 7/8" x 1 1/2"
(266mm x 73mm x 40mm)

Armature: 7 1/3" x 2 2/5" x 3/5"
(185mm x 61mm x 16mm)

MG Series list price

| Product name | Product description | Finish | Voltage | UPC | List price |
|--------------|--------------------------------------|-----------|-----------|--------------|------------|
| MG600 | Maglock - Standard 600lb | 630/US32D | 12/24 VDC | 043156646173 | \$159.00 |
| MG600DT | Maglock - Monitored 600lb | 630/US32D | 12/24 VDC | 043156646180 | \$184.00 |
| MZBK600 | Z-bracket - 600lb | 628/US28 | N/A | 043156646197 | \$100.00 |
| MUBK | U-bracket - 600lb/1200lb, adjustable | 628/US28 | N/A | 043156646203 | \$65.00 |
| MLBK600 | L-bracket - 600lb | 628/US28 | N/A | 043156646210 | \$50.00 |
| MG1200 | Maglock - Standard 1200lb | 630/US32D | 12/24 VDC | 043156646241 | \$239.00 |
| MG1200DT | Maglock - Monitored 1200lb | 630/US32D | 12/24 VDC | 043156646258 | \$264.00 |
| MZBK1200 | Z-bracket - 1200lb | 628/US28 | N/A | 043156646265 | \$115.00 |
| MLBK1200 | L-bracket - 1200lb | 628/US28 | N/A | 043156646289 | \$57.00 |
| MFP50 | 1/2" Filler plate | 628/US28 | N/A | 043156646234 | \$18.00 |
| MFP63 | 5/8" Filler plate | 628/US28 | N/A | 043156646227 | \$23.00 |