

1-800-GRAINGER (472-4643)



Surface-Mount Magnalock Electromagnetic Locks

Fail-safe locks feature automatic dual voltage and instant release circuit. Brushed stainless steel finish. All ferrous metals plated to MIL specification. Mount using machine screws into blind finishing nuts; brackets and accessories available separately to configure any opening. Fully sealed electronics are tamperproof and weatherproof; safe for outdoor/marine use. All locks include 10 ft. of jacketed, stranded conductor.

M32 Series—M32-series locks provide 600-lb. holding force and are for use in medium-security applications. Require 2 1/4" flat mounting space. M32-series locks provide 600-lb. holding force and are for use in medium-security applications. Require 2 1/4" flat mounting space.

M62 Series—M62-series locks provide 1200-lb. holding force and are for use in high-security locations. Require 2 1/2" flat mounting space.



	Amp Draw @		L	Lock Body (in.)			Type	Mfr. Model	Item No.
	12V	24V		W	D				
M32									
300mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	1 7/8 in	1 3/64 in	—	M32	5KZU9	
300mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	1 7/8 in	1 3/64 in	Face Mount	M32F	5KZV0	
300mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	1 7/8 in	1 3/64 in	Face Mount/Bond Sensor	M32FB	5KZV1	
300mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	1 7/8 in	1 3/64 in	Face Mount/Bond Sensor/Door Position Switch	M32FBD	5KZV2	
300mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	1 7/8 in	1 3/64 in	Bond Sensor	M32B	5KZV4	
300mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	1 7/8 in	1 3/64 in	Bond Sensor/Door Position Switch	M32BD	5KZV5	
M62									
250mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	3 in	1 3/4 in	—	M62	5KZV7	
250mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	3 in	1 3/4 in	Face Mount	M62F	5KZV8	
250mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	3 in	1 3/4 in	Face Mount/Conduit Fitting	M62FG	5KZV9	
250mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	3 in	1 3/4 in	Face Mount/Conduit Fitting/Bond Sensor/Door Position Switch	M62FGBD	5KZW1	
250mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	3 in	1 3/4 in	Face Mount Door Position Switch	M62FD	5KZW3	
250mA@12V DC	150mA@24V DC	150mA@24V DC	8 in	3 in	1 3/4 in	Conduit Fitting	M62G	5KZW4	



Dual-Action Electromechanical Maglocks

- 4000-lb. holding force
- Dual voltage 12/24VDC and dual current AC/DC

Hybrid design combines electromagnetic lock with 2 hardened steel electromechanical jaws. In a forced entry attempt, steel jaws rotate inward, clamping down and capturing the edges of the armature. Brushed stainless steel finish with included dress cover. Mount using machine screws into blind finishing nuts. Indoor use only. Brackets configure any opening, sold separately.



	Amp Draw @		L	Lock Body (in.)			Type	Mfr. Model	Item No.
	12V	24V		W	D				
Electromechanical Locks									
130mA@12V DC	250mA@24V DC	250mA@24V DC	6 in	2 3/4 in	1 1/8 in	—	MM15	5KZY0	
130mA@12V DC	250mA@24V DC	250mA@24V DC	6 in	2 3/4 in	1 1/8 in	Conduit Fitting	MM15G	5KZY2	
130mA@12V DC	250mA@24V DC	250mA@24V DC	6 in	2 3/4 in	1 1/8 in	Door Position Switch/Antitamper	MM15DT	5KZY1	
Accessories									
1/2" Stop Filler Plate, Clear, MM15							SFP-1/2CLMM15	5KZY6	
Z Bracket Kit, Clear, MM15							Z-MM15CL	5KZY8	
3" Header Extension Bracket for Glass Door, Clear, M32/M62							HEB-3G	5KZ24	



Electromagnetic Gate Lock with Shock-Absorbing Armature

- 1200-lb. holding force

Face-mount Magnalock with 3/4" male conduit fitting is designed for heavy-duty applications. Stainless steel armature hardware kit provides superior impact absorption. Features 5/8" impact compression with 100-lb. resistance. Antikickback spring provides 3/8" rebound travel.

	Amp Draw @		L	Lock Body (in.)			Mfr. Model	Item No.
	12V	24V		W	D			
250mA	125mA		8 in	3 in	1 3/4 in	M62FG-SASM	5KZU6	



High-Security Electromechanical Gate Lock

Designed for vehicle or pedestrian applications, gate lock operates with up to 100 lb. of preload. Fail-secure convertible to fail-safe. Self-aligning receiver adjusts 1/2" vertically and horizontally to compensate for gate sag or misalignment. Lock features manual key override for right or left hand. 3/16"-thick zinc-plated steel gate bracket kits are designed for sliding and swinging gates. Post brackets are predrilled, and lock brackets are pretapped for easy installation. O.D. up to 3" for gate post bracket; up to 2" for fence post bracket.

Description	Amp Draw @		Lock Body (in.)			Mfr. Model	Item No.
	12V	24V	L	W	D		
2,000 lb. Electromechanical Gate Lock	870mA	720mA	7 1/4 in	2 3/4 in	3 1/4 in	GL1-FL	5KZU5
Flex-Mount Bracket Kit - Sliding Gate	—	—	—	—	—	FMK-SL	5KZU7
Flex-Mount Bracket Kit - Swinging Gate	—	—	—	—	—	FMK-SW	5KZU8

