

LOCKNETICS...

WMG Series

Weather-resistant electromagnetic locks



Overview

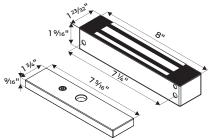
The WMG Series of weather-resistant, surface mounted electromagnetic locks are designed for high profile openings that require a tamper-resistant lock with an aesthetically pleasing appearance. A stainless steel housing, fire-rated epoxy seal, optional mounting bracket and an assortment of brackets enable the WMG Series to be used in a variety of applications. Model options give you up to 600 lb. or 1200 lb. holding strength.

Features and benefits

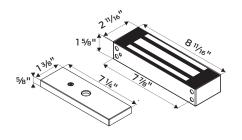
- 600 lb. hold force model for traffic control applications
- 1200 lb. hold force model for high security applications
- Sealed with fire-rated epoxy for weather- and tamper-resistant applications
- Mounting plate for safe, simple installation
- Magnetic bond sensor included
- Built-in voltage spike suppressor
- Field selectable 12/24 VDC
- Stainless steel housing in 630/US32D satin finish
- Suitable for outdoor use
- 5-year limited warranty

WMG Series

WMG600 dimensions



WMG1200 dimensions



Electromagnetic lock specifications

Specification	WMG600	WMG1200	
Holding force	600 lb.	1200 lb.	
Input voltage (field selected)	12/24 VDC	12/24 VDC	
Current draw	12 VDC @ 0.5A	12 VDC @ 0.5A	
(amps standard unit)	24 VDC @ 0.25A	24 VDC @ 0.25A	
BHMA finish	630 Satin Stainless Steel	630 Satin Stainless Steel	
Height	1 ²³ / ₃₂ " (43.5mm)	2 11/16" (68mm)	
Length	8" (203mm)	8 ¹¹ / ₁₆ " (220mm)	
Depth	19/16" (40mm)	15/8" (42mm)	
Armature dimensions	7 ⁵ / ₁₆ " x 1 ³ / ₄ " x ⁹ / ₁₆ "	7 ¹ / ₄ " x 1 ³ / ₈ " x ⁵ / ₈ "	
(each)	(185mm x 45mm x 14mm)	(185mm x 61mm x 16mm)	
Weight	3.24 lbs.	5.43 lbs.	
Certifications	UL1034, UL10C (single door), UL294	UL1034, UL10C (single door), UL294	
Temperature	-31° to +150.8°F (-35° to +66°C)	-31° to +150.8°F (-35° to +66°C)	

Optional accessories

- Z bracket for inswinging doors
- L bracket for narrow frame and outswinging doors
- 1/2" and 5/8" filler plates

WLBK600 - L bracket



WLBK1200 - L bracket



WMG Series ordering and accessories

Product description	Finish	Ordering UPC
Weatherproof mag lock - 600lb	630/US32D	043156646098
Weatherproof mag lock - 1200lb	630/US32D	043156646142
Z-bracket sets - 600lb	628/US28	043156646104
Z-bracket sets - 1200lb	628/US28	043156646159
L-bracket - 600lb	628/US28	043156646111
L-bracket - 1200lb	628/US28	043156646166
1/2" Filler plate	628/US28	043156646128
⁵ /8" Filler plate	628/US28	043156646135
	Weatherproof mag lock - 600lb Weatherproof mag lock - 1200lb Z-bracket sets - 600lb Z-bracket sets - 1200lb L-bracket - 600lb L-bracket - 1200lb	Weatherproof mag lock - 600lb 630/US32D Weatherproof mag lock - 1200lb 630/US32D Z-bracket sets - 600lb 628/US28 Z-bracket sets - 1200lb 628/US28 L-bracket - 600lb 628/US28 L-bracket - 1200lb 628/US28 1/2" Filler plate 628/US28

WZBK600 - Z bracket set



WZBK1200 - Z bracket set



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