

EN

1200LB MAGLOCKS

1200 LB MAGLOCKS WITH ADJUSTABLE RELOCK TIME DELAY AND LOCK (BOND) STATUS SENSOR

CERTIFICATIONS *

US



LEARN MORE



SECURITY **U**L

DESCRIPTION

BEA's 1,200 LB MAGLOCKS provide a standards-compliant solution as part of an access control system for retail, healthcare, financial, education or storage facilities. The 1,200 lb holding force is ideal for mid- to high-level traffic in commercial buildings and can keep individuals safe from certain environments.

BEA's electromagnetic locks provide reliability and durability in areas for authorized individuals or doorways leading to an emergency exit. Common applications include access control or egress doors using a sensor or a switch to release the locking device.

The 1,200 LB MAGLOCKS can be used on hollow metal, wood, aluminum, glass and composite door materials and are available in surface mount single or double door configurations. Additionally, the adjustable zero to 90 second relock time delay and the lock (bond) status sensor allow configuration of the settings as needed.





User-Configurable

Adjustable zero to 90 second relock time delay

Enhanced Access Control / Monitoring

Lock (bond) status sensor with visible LED offers either normally open (NO) or normally closed (NC) output configuration

UL 294 Listed*

Listed for access control systems and must be used with a UL Listed power supply

Anti-Tampering

The security screw on the front face blocks access to the bottom of the elctromagnetic lock preventing tampering or dismounting

Easy & Flexible Mounting

Mounting hardware like push / pull brackets and adapter plates offer flexible installation and convenient mounting options for various door stop dimensions

Convenient Packages Available

Available in access control packages with sensor, logic module, actuator and maglock

* This product is UL294-listed up to 1,000 lb static strength.

TECHNICAL SPECIFICATIONS

10MAGLOCK1UL

IUWAGLOCKIUL	
Lock	Single
Input Voltage	12 or 24 VDC
Relay Rating	1.0 A @ 24 VDC resistive
Relay Power Factor	1
Reed Switch Rating	Dry Contacts: 3W (switching contact 0.25 amps max, switching voltage 30VDC max; resistive load)
Reed Switch Power Factor	1
Power Consumption	500 mA @ 12 VDC 250 mA @ 24 VDC
Dimensions	10.47" (W) × 2.87" (H) × 1.58" (D)
Certification	UL294 (up to 1,000 lb static strength) File #BP10577
Operating Temperature	32 – 120 °F
Operating Humidity	0 - 85%
10MAGLOCK5UL	
Lock	Double
Input Voltage	12 or 24 VDC
Relay Rating	1.0 A @ 24 VDC resistive
Relay Power Factor	1
Reed Switch Rating	Dry Contacts: 3W (switching contact 0.25 amps max, switching voltage 30VDC max; resistive load)
Reed Switch Power Factor	1
Power Consumption	500 mA @ 12 VDC 250 mA @ 24 VDC each
Dimensions	20.94" (W) × 2.87" (H) × 1.58" (D)
Certification	UL294 (up to 1,000 lb static strength) File #BP10577
Operating Temperature	32 – 120 °F
Operating Humidity	0 - 85%
*This product must be powered f	from a UL Listed, regulated, power-limited, power supply

*This product must be powered from a UL Listed, regulated, power-limited, power supply ** Not for outdoor use

PRODUCT SERIES



1200 lb holding force / Single

UL294 Listed at 1000 lb static

10MAGLOCK1UL

ACCESSORIES

10LZBR12SUL

0

0

Kit includes (1) L bracket

and (1) Z bracket (for 10MAGLOCK1UL)

10FILLER12UL

1/2" × 3/4" Filler Plate

10FILLER58UL

5/8" × 3/4" Filler Plate

force



10MAGLOCK5UL 1200 lb holding force / Double UL294 Listed at 1000 lb static force

MAGSLZUL Kit includes (2) 10LZBR12SUL Image: Comparison of the second sec

10FILLER14UL 1/4" × 3/4" Filler Plate

0

.

10FILLER34UL ³/₄" × ³/₄" Filler Plate

10SPACER1UL

Vertical spacer bracket

for 10MAGLOCK1UL

7⁷· 7. 1



10RIMHOUSING1UL Armature plate housing for 10MAGLOCK1UL

50.0334 Hardware pack for 10MAGLOCK1UL

RELATED PRODUCTS



10PS12-24 UL / ULC Listed power supply (1.75A)



10PS12-24D UL / ULC Listed power supply, backup circuit (1.75A) (battery not included)



WWW.BEASENSORS.COM



A Halma company