

# **1200LB MAGLOCKS**

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

**CERTIFICATIONS \*** 

US



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# 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

TUWAGLOCKTUL	
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 LIL 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

Kit includes (1) L bracket

and (1) Z bracket (for 10MAGLOCK1UL)

force



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

# **10UBRACKETUL**

Kit includes (2) 10LZBR12SUL



MAG5LZUL



2

10FILLER12UL **10FILLER14UL**  $\frac{1}{4''} \times \frac{3}{4''}$  Filler Plate 1/2" × 3/4" Filler Plate

10FILLER34UL 3/4" × 3/4" Filler Plate

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10MAGLOCK1UL

10RIMHOUSING1UL

Armature plate housing for

P. 1. 1. 1.1. 10FILLER58UL

10SPACER1UL Vertical spacer bracket for 10MAGLOCK1UL

50.0334 Hardware pack for 10MAGLOCK1UL

# **RELATED PRODUCTS**

5/8" × 3/4" Filler Plate



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



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

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