BEA

600LB MAGLOCKS WITH DS

600 LB MAGLOCKS WITH ADJUSTABLE RELOCK TIME DELAY,
LOCK (BOND) STATUS SENSOR, AND DOOR STATUS SENSOR

LEARN MORE

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CERTIFICATIONS *
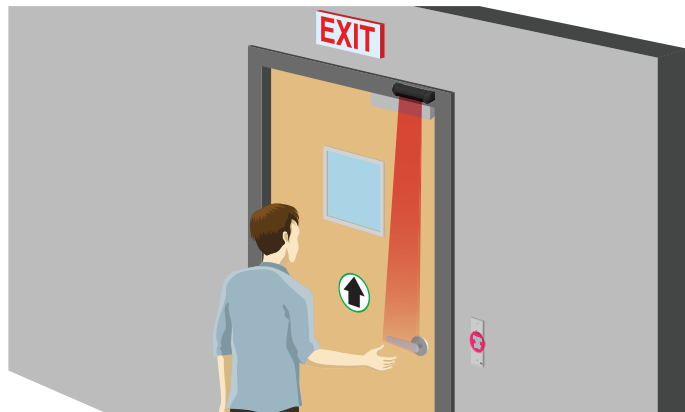
SECURITY
C (UL) US
LISTED

DESCRIPTION

BEA's **600 LB MAGLOCKS WITH DS** provide a standards-compliant solution as part of an access control system for retail, healthcare, financial, education or storage facilities. The 600 lb holding force is ideal for mid- to high-level traffic in commercial buildings. The door status sensor can be used to monitor the door position, eliminating the need for a separate door switch.

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 **600 LB MAGLOCKS WITH DS** 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 500 lb static strength.

TECHNICAL SPECIFICATIONS

10MAGLOCK3ULDS

Lock	Single
Input Voltage	12 or 24 VDC
Bond Status Relay (when powered)	1.0 A @ 24 VDC resistive
Relay Power Factor	1
Door Status Switch	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	9.84" (W) × 1.65" (H) × 1.04" (D)
Certification	UL294 (up to 500 lb static strength) File #BP10577
Operating Temperature	32 – 120 °F
Operating Humidity	0 – 85%

10MAGLOCK6ULDS

Lock	Double
Input Voltage	12 or 24 VDC
Bond Status Relay (when powered)	1.0 A @ 24 VDC resistive
Relay Power Factor	1
Door Status Switch	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	19.76" (W) × 1.65" (H) × 1.04" (D)
Certification	UL294 (up to 500 lb static strength) File #BP10577
Operating Temperature	32 – 120 °F
Operating Humidity	0 – 85%

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

PRODUCT SERIES

10MAGLOCK3ULDS
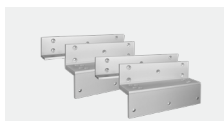600 lb holding force / Single
UL294 Listed at 500 lb static force

10MAGLOCK6ULDS
600 lb holding force / Double
UL294 Listed at 500 lb static force

ACCESSORIES

10LZBR6SUL
Kit includes (1) L bracket and (1) Z bracket
(for 10MAGLOCK3ULDS)

MAG6LZUL
Kit includes (2) of 10LZBR6SUL

10UBRACKETUL
Glass door mounting kit

10FILLER12UL
½" × ¾" Filler Plate

10FILLER14UL
¼" × ¾" Filler Plate

10FILLER34UL
¾" × ¾" Filler Plate

10FILLER58UL
⅝" × ¾" Filler Plate

10SPACER6UL
Vertical spacer bracket for 10MAGLOCK3ULDS

10RIMHOUSING3UL
Armature plate housing for 10MAGLOCK3ULDS

50.0335	Hardware pack for 10MAGLOCK3ULDS

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)

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