

Why Choose A Genuine Magnalock®? The Securitron Advantages...

Electrical Advantages

- Low Current Consumption (125mA -350mA)
 - Less Heat for Longer Product Life
 - Smaller Gauge Wire
 - Longer Wire Runs
 - Smaller Power Source
 - Job Cost Savings
 - Longer Battery Back-up Times = More Secure Facility
- Patented "State of the Art" Electronic Circuitry
 - Instant Release Circuit "50 Milliseconds"
 - No Inductive Kickback
 - No Welded Switch Contacts
 - Built-In Noise Suppression
 - No interface with Sensitive Electronics
- Smart Auto Switching Dual Voltage
 - No jumpers, no switches, no errors

Sealed and Waterproof

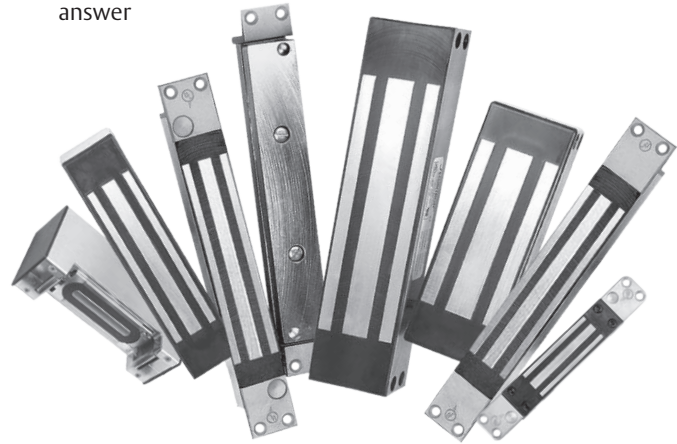
- Securitron Magnetic Locks are 100% Plated and Sealed (Excludes M38 and M68 Series)
 - Outdoor Installation: Gates, Pool Areas, and Marinas
 - Stainless Steel Lock Casing Will Not Rust
 - Opening Temperature: -40F to +140F [-40C to +60C]
- Optional Universal Conduit Fitting (M62 and M82)
 - Secures and Conceals Magnetic Lock Cable
 - Increases the integrity of the lock.

Mounting Hardware, Brackets and Tools

- Aerospace Collapsing Blind Nuts
 - 1000 lbs. tensile strength per blind nut
- Grade One Machine Screws 1/4-20
 - Allows use of "Thread Locker" adhesive
- Complete Line of Mounting Hardware for Doors and Frames
 - Herculite, Glass, Aluminum, Metal Clad and Wood
- Optional Installation Kit
 - A real "Tools of the Trade" kit that reduces installation error and speeds installation time - increasing profits
- M38 and M68
 - Integrated mounting bracket and built-in wire access chamber.
 - Fast, easy and fool-proof installation

Nothing Outperforms a Genuine Magnalock

- When the ultimate in high security protection is needed
- When high traffic and life safety are the primary concerns
- When delayed egress is required
- When a 100% weatherproof solution is the only available answer



You Don't Become The Best Selling or Best Warrantied Products In The Industry Without A Few Firsts...

1st "E" profile Electromagnetic Lock

1st "E" sealed and weatherproof Electromagnetic Lock

1st Electromagnetic Lock that suppresses inductive kickback and electronic noise and provides instant release

1st Electric Lock to mount in a standard door strike opening without cutting the frame (UnLatch)

1st manufacturer in the security industry to offer a "no strings attached" lifetime replacement warranty (MagnaCare)

1st Electromagnetic Lock manufacturer to achieve ISO 9001 certification



ISO 9001:2008

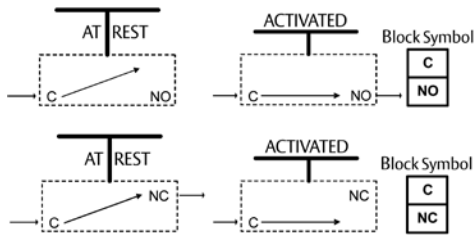
World Quality Standard



Switch Selection Guide

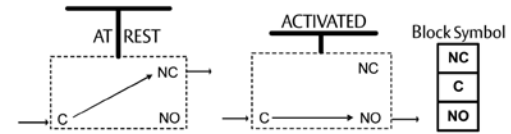
Single Pole - Single Throw

Switches that have one input and only one output (NO or NC) are called Single Pole - Single Throw (SPST)



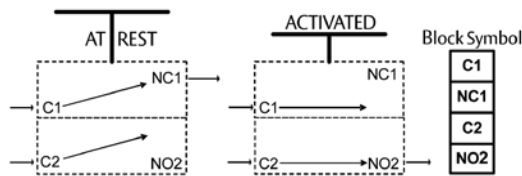
Single Pole - Double Throw

Switches with one input and two outputs are called Single Pole - Double Throw (SPDT)



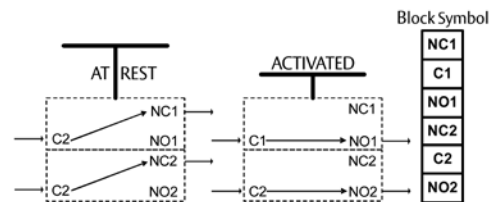
Double Pole - Single Throw

Switches with two inputs and only one output each (NO or NC) are called Double Pole - Single Throw (DPST)



Double Pole - Double Throw

Switches with two inputs and two outputs each are called Double Pole - Double Throw (DPDT)



Momentary vs Alternate

Switches come in two basic types: Momentary Action and Alternate Action

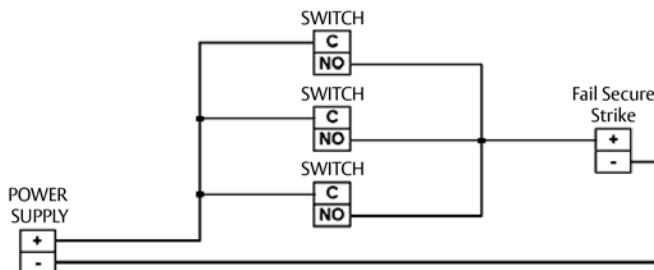
- A momentary switch changes state during activation and reverts to its original state upon deactivation. ie: Doorbell Switch
- A timer can be used with a momentary switch to activate the switch contacts for a specific amount of time
- An Alternate Switch changes state upon activation and does not change back until reactivated. ie: Light Switch
- Alternate switches are also called Maintained or Latching switches

(NO) Normally Open Contacts

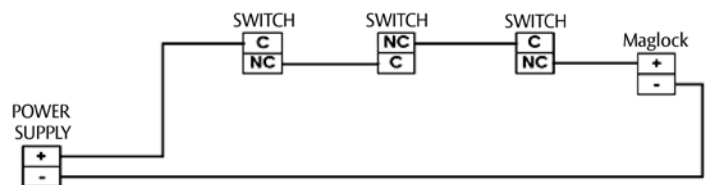
A (NO) contact means that the circuit is open and the voltage is not transferred through its normal state.

(NC) Normally Closed Contacts

A (NC) contact means that the circuit is closed and voltage is transferred through its normal state.



Wired in Parallel for Fail Secure type electric locks.
ie: Electric strike
Activating any switch will apply power releasing the lock.



Wired in Series for Fail Safe type electric locks.
ie: Securitron Maglocks
Activating any switch will break power releasing the lock.

Product Demonstration Mounts

Horizontal Demo Mounts

These mounts lay flat on countertops and tabletops. Each mount allows you to demonstrate a specific lock and armature function with respect to release, movement, alarm and reset. BondSTAT and DPS demo units feature the M32 Magalock. MM15 has replacement “low tension” steel leaf springs which allow full mechanical movement of mandibles. PB3 illuminated Push Button is the standard lock release. Each horizontal demo unit comes with anti-skid rubber feet to prevent sliding during operation. Includes plug-in transformer.



BondSTAT (Magnetic Bond Sensor)
Order#: DU-MBS
8.5" x 11" x 4", 6 lbs.



DPS (Door Position Switch)
Order#: DU-DPS
8.5" x 11" x 4", 6 lbs.



MM15 E-Mag (Dual-Action Magalock)
Order#: DU-MM15
8.5" x 11" x 5.5", 4 lbs.

Vertical Demo Mounts

These mounts illustrate the products in a normal or “mounted” position. The GL1 demo includes an integrated DK-11 Digital Keypad to simulate entry and exit. The UnLatch demo is a double sided unit featuring a Stainless UNL and US03 MUNL on opposite sides with independent button activation for both. The SABL demo is supplied with a 26D unit that is pre-programmed with user, passage and lockout codes. The wood fixture has a cutout on top that accommodates option SABL programming cards. Each vertical demo unit comes with anti-skid rubber feet to prevent sliding during operation. Includes plug-in transformer.



GL1 Gate Lock
Order#: DU-GL1
8" x 8" x 17.5", 16 lbs.



UnLatch
Order#: DU-UNLATCH
5.625" x 5.625" x 9.5", 3 lbs.



SABL
Order#: DU-SABL
7.5" x 18" x 17", 14 lbs.

“Mountless” Product Demos

These are non-electrified “static” demos. The BPS-12/24-1 demo includes a four color “features and benefits” decal inside the unit’s steel case to assist selling efforts. The adjustable Z Bracket Kit is designed for use with M32/M62 Magalocks and includes a dress cover (boxed product sample). The SASM demo is comprised of the SASM parts kit and M32 strike plate mounted to an aluminum angle bracket which simulates Magalock/armature impact and shock absorption.



BPS-12/24-1
Order#: DU-BPS
12" x 9" x 4", 9 lbs.



Adjustable Z Bracket
Order#: DU-ZA
8" x 9" x 3", 5 lbs.



SASM (Shock Absorbing Strike Mount)
Order#: DU-SASM
3" x 4" x 8", 3.5 lbs.

All of Securitron’s electrified demo mounts come with a portable plug-in power supply. Please allow 30 days for delivery on demos.