Overview

The PB405 PowerBolt is a mortise, right angle deadbolt with a .61" bolt and a .67" throw. It is available fail-safe PB405 or fail-secure PB405S.

Note: Electromechanical locks not recommended where life safety may be compromised or where panic bar hardware is the only means of egress.

Mortise mount electric bolts furnished in satin aluminum finish.

Features and benefits

- 12/24V DC
- Magnetic door sensor
- Built in relocking option
- Fail-safe or fail-secure
### Specifications

**PB405 electric dead bolt lock (fail-safe)**
- Door sensor
- 12V/24V DC
- Current draw: 0.9A @ 12 VDC, 0.45A @ 24 VDC; 12/24 VDC dual voltage, field selectable
- Fail-safe type (power to lock)
- Built-in relocking option
- Operation delay time: 0 sec., 3 sec., 5 sec., 9 sec.
- Bolt diameter: 0.61 in
- Bolt throw: 0.67 in
- Weight: 1.9 lbs
- Dimension (L x W x D): 7.87 in x 1.26 in x 1.57 in

**PB405S electric dead bolt lock (fail-secure)**
- Door sensor
- 12V/24V DC
- Current draw: 0.9A @ 12 VDC, 0.45A @ 24 VDC; 12/24 VDC dual voltage, field selectable
- Fail-secure type (power to open.), MOV surge protection.
- Operation delay time: 0 sec., 3 sec., 5 sec., 9 sec.
- Built-in relocking option
- Bolt diameter: 0.61 in
- Bolt throw: 0.67 in
- Weight: 1.9 lbs
- Dimension (L x W x D): 7.87 in x 1.26 in x 1.57 in

### Ordering information

- **405** - Rectangular front, fail-safe
- **405S** - Rectangular front, fail-secure
- **Fail-secure lock** – Requires power to unlock
- **Fail-safe lock** – Requires power to lock

PB405 and PB405S locks are designed for residential and light-duty commercial applications. They are single-screw installed and come in a variety of finishes to match your home’s décor. The locks are compatible with a wide range of trim options, providing flexibility and convenience. The fail-safe type of lock is ideal for areas where security is a top priority, as it requires power to lock, ensuring that the door remains secure even in the event of a power outage. The fail-secure type, on the other hand, is the opposite design, requiring power to unlock the door. Both types offer a built-in relocking option, adding an extra layer of security.