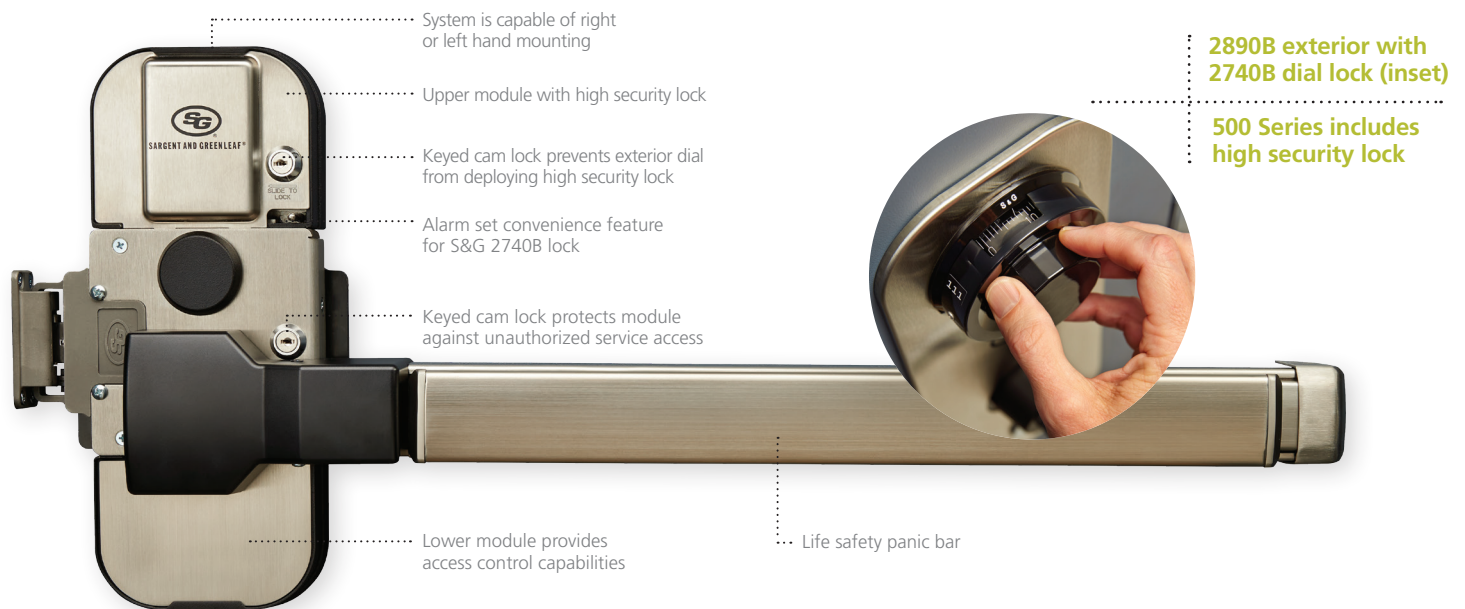


# S&G® 2890B Lock

## BUILT TO FEDERAL SPECIFICATION FF-L-2890B

The S&G 2890B provides both secure entry and life safety in one integrated solution. Compatible with both GSA approved combination locks, it provides the highest level of security to SCIFs used by U.S. agencies, the Department of Defense and defense contractors. Equipped with an interior panic bar or integrated lever, it provides single motion egress at all times from within the SCIF. In addition, The S&G 2890B Alarm Integration Kit gives you the ability to monitor the complete status of the S&G 2890B.


















## FEATURES

- **FLEXIBLE DESIGN:** Ships with one of the electromechanical combination locks that meet Federal Specification FF-L-2740B—S&G 2740B or X-10.
- **STURDY INSTALLATION:** Heavy-duty, adjustable mounting system provides a strong, solid install to prevent door collapse.
- **NON-HANDED:** Designed to meet every need: right-hand, left-hand, in-swing and out-swing doors made of metal or wood.
- **SMOOTH OPERATION:** Heavy-duty, surface mounted strike with integral roller for secure, smooth operation.
- **PINCH-PROOF STRIKES:** Multiple strike options available for in-swing, out-swing and double door applications.
- **LASTING DURABILITY:** Levers tested to 1M cycles and panic bar to 500K cycles for reliability and longevity.
- **MODULAR DESIGN:** All six configurations are based on the same modular platform, providing a faster, standardized installation in facilities with multiple openings.
- **HIGHEST FIRE RATING:** 3-hour UL fire rating that is highest on the market in this segment.
- **CERTIFICATIONS:** NFPA 101 Life Safety, UL 305, BHMA, UL Fire 10B and 10C.
- **WARRANTY:** The S&G 2890B Lock is backed by a 5-year product warranty\*.
- **ACTIVE SHOOTER PROTECTION:** The only lock that allows you to shelter in place during an active shooter situation and meets Federal Specification FF-L-2890B\*.

\*When used with the S&G 2740B lock.

# S&G® 2890B Lock

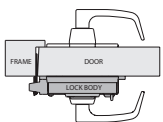
## 500 Series GSA Approved System

2890B (interior)	Type (Definition) Part Number	Type (Definition) Part Number <small>Includes Alarm Integration Kit</small>	Lock	Life Safety Exit	Access Control (AC) Integration Options	Interior Bolt Blocking on Retracted 2740B
<b>Types I and II</b>  <ul style="list-style-type: none"> <li>FF-L-2740B combination lock combined with a sturdy ADA-compliant release handle on interior</li> <li>Secondary locking option: Access control system or mechanical keys</li> <li>Application: Office</li> </ul>	<b>Type I (PDPL)</b> 2890-512	<b>Type I (PDPL)</b> 2890-512M	2740B	Lever	Rim Cylinder	 Keyed Cam Lock
	<b>Type I (PDPL)</b> 2890-513	<b>Type I (PDPL)</b> 2890-513M	X-10	Lever	Rim Cylinder	 Keyed Cam Lock
	<b>Type II (PDPL)</b> 2890-522	<b>Type II (PDPL)</b> 2890-522M	2740B	Lever	Electronic with Key Bypass	 Keyed Cam Lock
	<b>Type II (PDPL)</b> 2890-523	<b>Type II (PDPL)</b> 2890-523M	X-10	Lever	Electronic with Key Bypass	 Keyed Cam Lock
<b>Types III and IV</b>  <ul style="list-style-type: none"> <li>Single-push panic bar combined with FF-L-2740B dial lock</li> <li>Secondary locking option: Access control system or mechanical keys</li> <li>Application: Conference Room</li> </ul>	<b>Type III (PDLAP)</b> 2890-532	<b>Type III (PDLAP)</b> 2890-532M	2740B	Panic Bar	Rim Cylinder	 Keyed Cam Lock
	<b>Type III (PDLAP)</b> 2890-533	<b>Type III (PDLAP)</b> 2890-533M	X-10	Panic Bar	Rim Cylinder	 Keyed Cam Lock
	<b>Type IV (PDLAP)</b> 2890-542	<b>Type IV (PDLAP)</b> 2890-542M	2740B	Panic Bar	Electronic with Key Bypass	 Keyed Cam Lock
	<b>Type IV (PDLAP)</b> 2890-543	<b>Type IV (PDLAP)</b> 2890-543M	X-10	Panic Bar	Electronic with Key Bypass	 Keyed Cam Lock
<b>Types V and VI</b>  <ul style="list-style-type: none"> <li>Deadbolt combined with FF-L-2740B dial lock</li> <li>Application: Storage Closet</li> </ul>	<b>Type V (ADB)</b> 2890-552	<b>Type V (ADB)</b> 2890-552M	2740B	Lever	NA	 Keyed Cam Lock
	<b>Type V (ADB)</b> 2890-553	<b>Type V (ADB)</b> 2890-553M	X-10	Lever	NA	 Keyed Cam Lock
	<b>Type VI (ADB)</b> 2890-562	<b>Type VI (ADB)</b> 2890-562M	2740B	Lever	NA	 Keyless Thumbturn
	<b>Type VI (ADB)</b> 2890-563	<b>Type VI (ADB)</b> 2890-563M	X-10	Lever	NA	 Keyless Thumbturn

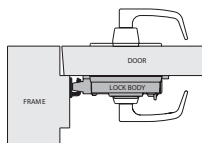
PDPL: Pedestrian Door Preamsembled Lock    PDLAP: Pedestrian Door Lock Assembly Panic    ADB: Auxiliary Deadbolt    M: Alarm Integration Kit shipped with unit

### THE S&G 2890B OFFERS A VARIETY OF STRIKE OPTIONS

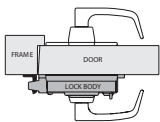
All units ship with a #2 strike (Type II has #3 strike option available)



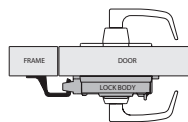
**#1 STRIKE** for single or double door in-swing mortise  
PRODUCT NO. 2890-601



**#2 STRIKE** for single door out-swing  
PRODUCT NO. 2890-602



**#3 STRIKE** for single or double door in-swing surface  
PRODUCT NO. 2890-603



**#9 STRIKE** for double door out-swing surface  
PRODUCT NO. 2890-609

#### Part Numbers:

Type II (with 2740B) shipped with #3 Strike – 2890B-522L  
Type II (with X-10) shipped with #3 Strike – 2890B-523L

All part numbers listed include all necessary hardware, except for a FF-L-2740B GSA combination lock or keyed rim cylinder. Alternate strikes sold separately.

For a 5-year warranty, all six types can be installed with an S&G 2740B high-security lock (sold separately). Installing 2890B with X-10 provides 2-year warranty, 3-Hour UL Fire Rated with either combination lock.

[www.sargentandgreenleaf.com/2890B](http://www.sargentandgreenleaf.com/2890B)

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