



# FS23M Series

Dual Failsafe Right Angle Electric Bolt Locks

Designed and patented by SDC, Spacesaver® right angle bolt locks represent a fundamental innovation in electric locking technology for access control applications.

Spacesaver® bolts project at right angles to the lock mechanism, allowing installation of Spacesaver® locks, by means of a simple mortise cutout, in virtually any standard frame, or in most door lock stiles. With the entire lock concealed, aesthetic acceptability is complete, security is greater and installation in old or new construction is fast, easy and economical.

Dual failsafe bolt lock are available only from SDC. Conventional failsafe locking bolts rely solely on a spring to retract the bolt while the FS23M bolt will unlock with or without the assistance of the spring. **This is the only electric bolt lock listed by the California State Fire Marshal for locking of perimeter entrance and emergency exit doors after hours.**

Large repelling magnets are located within the bolt and strike. Should the spring fail, repelling magnets eject the bolt from the strike, unlocking the door.

- Concealed mortise right angle design
- Nylon bolt with hardened magnet core
- Repelling bolt and strike magnet
- Specification grade solenoid
- Automatic relock
- Field adjustable and bidirectional automatic relock ball switch
- Mounting tabs included
- Field selectable dual voltage
- Power regulator included

## ORDERING GUIDE

		OPTIONS	
			D
			B
<b>FS23MI</b>	<b>V</b>	<b>D B</b>	
MODEL	V		
	Y		
	D		
	C		
	G		
	F		
	H		
	Q		
	P		
	U		
	S		
	FINISH		

NOT REQUIRED

## EXAMPLES

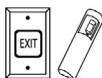
<b>FS23MIV</b>	Right Angle Bolt Lock, Dual Failsafe, 628	<b>455.00</b>
<b>FS23MIVD</b>	Right Angle Bolt Lock, Dual Failsafe, 628, DPS	<b>526.00</b>
<b>FS23MIVDB</b>	Right Angle Bolt Lock, Dual Failsafe, 628, DPS, BPS	<b>597.00</b>
<b>FS23MIY</b>	Right Angle Bolt Lock, Dual Failsafe, 335	<b>504.00</b>
<b>FS23MIH</b>	Right Angle Bolt Lock, Dual Failsafe, 613	<b>555.00</b>

**COMPONENT CONSIDERATIONS**

With a robust toolbox of over 35,000 SDC access & control components at your fingertips, you can add additional components to complement the products you're ordering and assemble a turnkey solution for almost any controlled door opening system imagined.



Keypads & Readers  
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Exit Switches & Sensors  
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Power Controllers  
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Door Controllers  
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Remote Control Consoles  
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Door Prop Alarms & Annunciators  
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FS23M CONFIGURATION 1 of 1

MODEL	● ○ ○	LIST \$
<b>FS23MI</b>	Right Angle Bolt Lock, Dual Failsafe	<b>455.00</b>

FINISH	○ ● ○	ADD TO LIST
<b>V</b>	628 Dull Aluminum <small>Standard</small>	<b>N/C</b>
<b>Y</b>	335 Dull Black	<b>49.00</b>
<b>D</b>	606 Dull Brass	<b>155.00</b>
<b>C</b>	605 Bright Brass	<b>155.00</b>
<b>G</b>	612 Dull Bronze	<b>155.00</b>
<b>F</b>	611 Bright Bronze	<b>155.00</b>
<b>H</b>	613 Dark Oil Rubbed Bronze	<b>100.00</b>
<b>Q</b>	626 Dull Chrome	<b>100.00</b>
<b>P</b>	625 Bright Chrome	<b>100.00</b>
<b>U</b>	630 Dull Stainless	<b>100.00</b>
<b>S</b>	629 Bright Stainless	<b>100.00</b>

OPTIONS	○ ○ ●	ADD TO LIST
<b>D</b>	Door Position Status (DPS)	<b>71.00</b>
<b>B</b>	Bolt Position Status (BPS)	<b>71.00</b>