



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
FS23MI	V	D B
MODEL	V	
	Y	
	D	
	C	
	G	
	F	
	H	
	Q	
	P	
	U	
	S	
	FINISH	

NOT REQUIRED

EXAMPLES

FS23MIV	Right Angle Bolt Lock, Dual Failsafe, 628	437.00
FS23MIVD	Right Angle Bolt Lock, Dual Failsafe, 628, DPS	505.00
FS23MIVDB	Right Angle Bolt Lock, Dual Failsafe, 628, DPS, BPS	573.00
FS23MIY	Right Angle Bolt Lock, Dual Failsafe, 335	484.00
FS23MIH	Right Angle Bolt Lock, Dual Failsafe, 613	534.00

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 \$
FS23MI	Right Angle Bolt Lock, Dual Failsafe	437.00

FINISH	○ ● ○	ADD TO LIST
V	628 Dull Aluminum <small>Standard</small>	N/C
Y	335 Dull Black	47.00
D	606 Dull Brass	150.00
C	605 Bright Brass	150.00
G	612 Dull Bronze	150.00
F	611 Bright Bronze	150.00
H	613 Dark Oil Rubbed Bronze	97.00
Q	626 Dull Chrome	97.00
P	625 Bright Chrome	97.00
U	630 Dull Stainless	97.00
S	629 Bright Stainless	97.00

OPTIONS	○ ○ ●	ADD TO LIST
D	Door Position Status (DPS)	68.00
B	Bolt Position Status (BPS)	68.00