



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

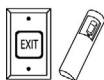
FS23MIV	Right Angle Bolt Lock, Dual Failsafe, 628	455.00
FS23MIVD	Right Angle Bolt Lock, Dual Failsafe, 628, DPS	526.00
FS23MIVDB	Right Angle Bolt Lock, Dual Failsafe, 628, DPS, BPS	597.00
FS23MIY	Right Angle Bolt Lock, Dual Failsafe, 335	504.00
FS23MIH	Right Angle Bolt Lock, Dual Failsafe, 613	555.00

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
Page 112-116



Exit Switches & Sensors
Pages 134-145



Power Controllers
Pages 153-164



Door Controllers
Page 165



Remote Control Consoles
Pages 166-167



Door Prop Alarms & Annunciators
Page 168-169

FS23M CONFIGURATION 1 of 1

MODEL	● ○ ○	LIST \$
FS23MI	Right Angle Bolt Lock, Dual Failsafe	455.00

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

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