



MSB550 Series

Mechanical Switch Bars

Building codes essentially state that egress through access controlled doors must not require prior knowledge of operational requirements. Meeting this criteria, SDC's MSB550 is designed to release electromagnetic door locks for uninhibited egress. When slight pressure is applied a microswitch is actuated, immediately releasing the electromagnetic door lock.

The MSB550 series bars are an economical alternative to sensor activated bars.

The MSB550 series uses heavy duty aluminum extrusion and metal caps. The mounting assembly is all metal, and no plastic. The rigid construction prevents any malfunction due to sagging or warped doors or tweaked glass door stiles. With a maximum total bar movement of only 1/8", trigger activation to release the electromagnetic lock is quick and quiet.

- 1/8" total bar movement
- Quick and quiet operation
- Heavy duty aluminum extrusion
- Metal end caps
- High traffic use
- Narrow, low-profile
- One output
- Power transfer loop included
- Easy installation and troubleshooting

ORDERING GUIDE

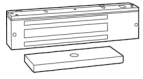
		FINISH	
		V	
		Y	
		S	
		U	
MSB550	V	42	
MSB550		36	
MSB550-2		42	
MSB550-2W		48	
MODEL		LENGTH	

EXAMPLES

MSB550V36	Mechanical Switch Bar, 628, 36"	248.00
MSB550Y36	Mechanical Switch Bar, 335, 36"	248.00
MSB550-2V36	Dual Mechanical Switch Bar, 628, 36"	282.00
MSB550-2Y36	Dual Mechanical Switch Bar, 335, 36"	282.00
MSB550-2WV36	Dual Mechanical Switch Bar, Weatherized, 628, 36"	408.00

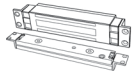
COMPONENT CONSIDERATIONS

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.



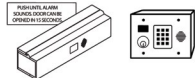
Electromagnetic Locks

[CLICK TO VIEW](#)



Electromagnetic Shear Locks

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Delayed Egress Locks

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Keypads & Readers

[CLICK TO VIEW](#)



Power Transfer Devices

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Power Controllers

[CLICK TO VIEW](#)

MSB550 CONFIGURATION 1 of 1

MODEL		LIST \$
MSB550	Mechanical Switch Bar	248.00
MSB550-2	Dual Mechanical Switch Bar	282.00
MSB550-2W	Dual Mechanical Switch Bar, Weatherized	408.00

FINISH		ADD TO LIST
V	628 Dull Aluminum <small>Standard</small>	N/C
Y	335 Dull Black	N/C
S*	629 Bright Stainless	164.00
U*	630 Dull Stainless	164.00

* Not available for MSB550-2W models.

LENGTH*		ADD TO LIST
36	36" Door Opening <small>Standard</small>	N/C
42	42" Door Opening	N/C
48	48" Door Opening	N/C

* May be field cut.

RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

500GL-KIT	Single Bar Glass Door Mounting Kit and Adhesive for 8-10 Bars	276.00
500GL-MB	Single Bar Glass Door Mounting Kit, No Adhesive	153.00
500-SK*	Shim Kit	29.00

* Used to raise bar from door. Recommended for wood or hollow metal doors with uneven mounting surface.