MSB550W
Outdoor Weather Resistance Mechanical Switch Bar

SDC’s MSB550W is designed to release electromagnetic door locks for uninhibited egress in outdoor weather exposed applications. When slight pressure is applied a microswitch is actuated, immediately releasing the electromagnetic door lock, making it the perfect Gate Lock companion. The MSB550W is an economical alternative to sensor activated bars.

**FEATURES**

- **Water Sealed Switches**
  The MSB550W features a high-quality watertight miniature snap action switch with a monoblock construction, ensuring high sealing capacity. Switch body meets IP67 (IEC 529) requirements.

- **Heavy Duty Construction**
  The MSB550W utilizes heavy-duty aluminum extrusion and rugged end caps. The mounting assembly is all metal. The rigid construction prevents any malfunction.

- **Only 1/8” Total Bar Movement**
  The MSB550W has a maximum movement of only .125”. Trigger activation to release the electromagnetic lock is quick and quiet.

- **Perfect Companion for Gate Lock Solutions**
  The MSB550W’s watertight switches makes it a perfect companion for outdoor gate solutions. For additional system components, see back page.

**MODELS**

- **MSB550-2VW** 628 Aluminum Anodized
- **MSB550-2YW** 335 Black Anodized

**SPECIFICATIONS**

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The smallest profile in the industry to provide ample clearance for egress and maintain superior aesthetics of high profile openings.
HOW TO ORDER

1| SPECIFY MODELS
   PT-3 Power Transfer included
   MSB550-2VW 628 Aluminum Anodized
   MSB550-2YW 335 Black Anodized

2| SPECIFY OPTIONS
   Standard Length: 36” Door
   Bars for Wide Doors:
   42 For 42” Wide Door. May be field cut.
   48 For 48” Wide Door. May be field cut.

GATE EMLOCK® SOLUTIONS / ACCESSORIES

1| GATE MAGNETIC LOCK
   1575U Gate Magnetic Lock
   1576U Gate Magnetic Lock with face drilled mounting

2| GATE MOUNT BRACKETS
   1575BK / 1576-ZBV / 1576-AB / 1576-BK

   Application Specific Brackets

3| OUTDOOR ACCESS CONTROL
   923 Narrow Stand Alone Digital Keypad

4| Request-To-Exit
   48201U ADA approved Narrow Mullion Push Plate Switch

PRODUCT SKU SAMPLE: MSB550-2V 42 W