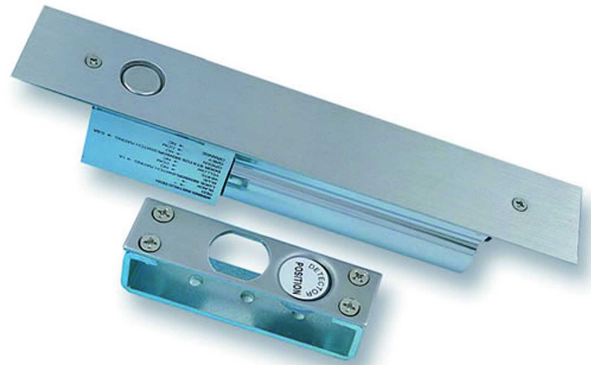


# Magnetic Locks and Bolts

## Electric Solenoid Bolt - 1391

The Adams Rite 1391 Electric Solenoid Bolt is used to facilitate the remote access and exit control of aluminium, timber or steel doors.



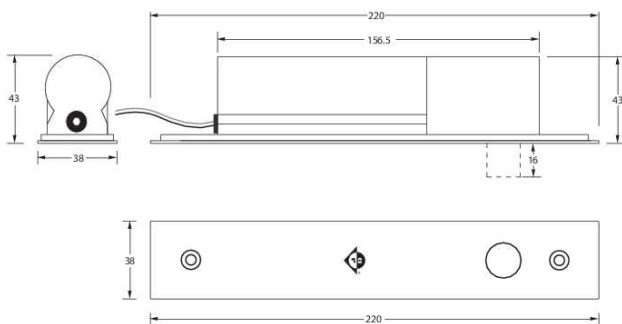
### Key Benefits

- Suitable for use on aluminium, timber and steel doors
- Holding force in excess of 1000kg
- Slimline style allows the lock to be concealed fitted into the door frame
- CE marked to EMC Directive
- Stainless steel deadbolt has a 16mm throw
- Suitable for single and double action doors (with positive centring door closers)
- Can be fitted into head or into vertical locking stile
- Surface box available with glass door brackets

### Related Hardware

1391 Surface Box ~ RiteKey Keypad ~ Push-to-Exit Button ~ Power Supply Unit

### Specification



Solenoid Lock:	38mm x 210mm x 43mm.
Cover Plate:	38mm x 220mm x 1mm.
Cover Plate Finish:	Brushed stainless steel
Strike Plate:	24mm x 90mm (27mm deep for metal doors).
Strike Plate Finish:	Brushed stainless steel
Nominal Current Draw:	@12vDC locking motion 0.9A maintained locked position 0.3A. @24vDC locking motion 0.5A maintained locked position 0.15A. Voltage tolerance $\pm 15\%$ .
Solenoid:	Continuous duty.
Duty:	Fail safe.
Time Delay:	0, 2.5 or 5 secs. User selectable
Monitoring:	Door status and lock sensors.
Bolt Throw:	16mm
Door Gap:	Recommended 3mm
Installation:	Horizontal or vertical mounting.
Note:	To achieve immediate release, it is important that the release switch breaks the circuit on the positive supply to the solenoid bolt.

### Ordering Information

1391-1042	1391 SOLENOID BOLT 12VDC FAIL SAFE C/W ARMATURE PLATE
1391-2042	1391 SOLENOID BOLT 24VDC FAIL SAFE C/W ARMATURE PLATE
1391-3042	1391 SURFACE MOUNTED SOLENOID BOX BRUSHED STAINLESS STEEL FINISH

#### Accessories

1391-0300	ARMATURE AND SCREW PACK FOR 1391
1391-0400	1391 SOLENOID BOLT STRIKE PLATE ONLY

# Magnetic Locks and Bolts

## For the 1391 Electric Solenoid Bolt - Surface Box

The Adams Rite Surface box is for use with the 1391 Electric Solenoid Bolt.

It allows the solenoid bolt to be surface mounted onto any flush door and frame.



### Key Benefits

- Suitable for timber, glass or hollow metal door applications
- Brushed stainless steel finish
- Glass door brackets supplied for fitting to 10mm or 12mm thick glass doors

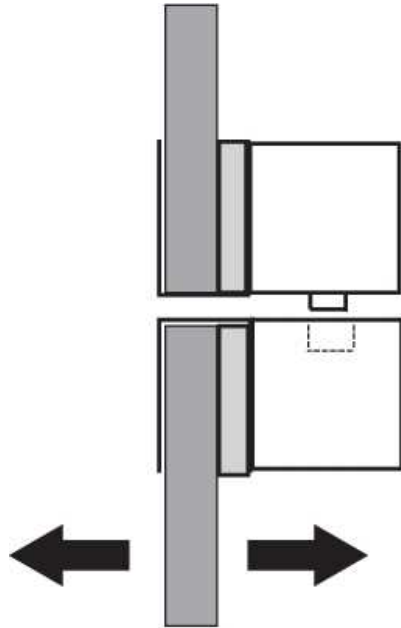
### Related Hardware

1391 Electric Solenoid Bolt

# Magnetic Locks and Bolts

## For the 1391 Electric Solenoid Bolt - Surface Box

### Specification



Dimensions	38mm x 205mm x 45mm.
Surface Box Finish:	Brushed Stainless Steel. Other finishes available on request.
Door Gap:	Recommended between 3mm to 5mm.
Installation:	Horizontal or vertical mounting
Note:	Solenoid bolt to be ordered separately