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

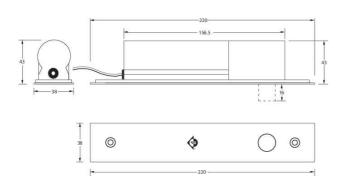
Related Hardware

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

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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 Curent Draw: | @12vDC locking motion 0.9A maintained locked position 0.3A. @24vDC locking motion 0.5A maintained locked position 0.15A. Voltage tolerance ±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 MOUNT BOX BRUSHED STAINLESS STEEL FINISH |

Accessories

| 1391-0400 | 1391 SOLENOID BOLT REVISED STRIKE PLATE ONLY |
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