

# Standard specification direct pull

## Adams Rite 261 & 262

### Application:

The Adams Rite Door magnet range are direct pull magnets that are used as part of an access control system for electric locking applications.

### Specification:

<ul style="list-style-type: none"><li>• Suitable for use on aluminium, timber and steel doors</li><li>• Compact case size &amp; clean aesthetics</li><li>• Maintains a magnetic holding force of at least 250kg (550lbs)</li><li>• Strong durability &amp; low maintenance</li><li>• Fit any aluminium, timber or steel door</li><li>• CE marked to EMC Directive</li><li>• Successfully completed 30 minute fire test (not 262)</li></ul>	<ul style="list-style-type: none"><li>• Has a security pin feature to help prevent unauthorised brackets removal of the magnet from the door frame fixing plate</li><li>• Available for outward and inward opening door applications</li><li>• User selectable dual voltage - 12 or 24vDC</li><li>• Also available as a double magnet model</li><li>• Surface or mortice version</li><li>• Monitoring available (Hall Effect)</li><li>• Built in voltage spike suppressor</li></ul>
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### Finish:

'L' and 'Z' Brackets ~ Armature Housing ~ 4591M & 999M  
Monitored Paddle Handle & Exit Device ~ Switching  
Accessories ~ RiteKey Keypad ~ Push-to-Exit Button ~  
Power Supply Unit



### Standards:

Single Magnet:	25mm x 250mm x 38mm (261 models), 28mm x 230mm x 38mm (262 model).
Double Magnet:	25mm x 500mm x 42mm (261 models only).
Armature:	11.3mm x 160mm x 36mm (2 no. for double magnet)
Nominal Holding Force:	250kg (550lbs).
Supply Voltage:	12 or 24vDC (±15%). Dual coil.
Nominal Current:	480mA @ 12vDC, 240mA @ 24vDC. Built-in voltage spike suppressor.
Monitoring:	Relay dry contact with LED. Integral on 261 models, compact isolated unit on 262-005.
Door Gap:	Maximum 3mm (1/8").
261 Positioning:	Outward opening - surface mounted to door frame header. Inward opening - door frame header using 'L' & 'Z' brackets.
262 Positioning:	Mortice mounted for single action swinging or sliding door applications (not to be used as a shearlock).
Magnet Housing:	Brushed satin aluminium.
Note:	To achieve immediate release, it is important that the release switch breaks the circuit on the positive supply to the magnet.

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Adams Rite 261 & 262

**ASSA ABLOY**  
Opening Solutions



## Variants:

Code	Description
261-000	261 MINI MAGNET SINGLE NON MONITORED
261-005	261 MINI MAGNET SINGLE MONITORED
261-200	261 MINI MAGNET DOUBLE NON MONITORED
261-205	261 MINI MAGNET DOUBLE MONITORED
262-005	262 MINI MAGNET MONITORED - MORTICE
261-000	261 MINI MAGNET SINGLE NON MONITORED