Armlock[®] 261 & 262 Direct-Pull Magnets



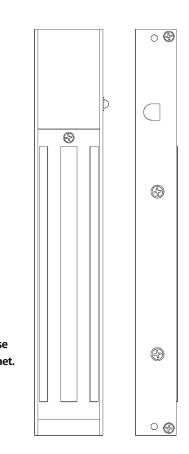
Function

To facilitate remote access and exit control of any aluminium, timber or steel door. The Armlock® 260 Series combines a compact case size and clean aesthetics whilst maintaining a magnetic holding force of at least 250kg (550lbs). Offering durability and low maintenance, Armlock® 260 Series Magnetic Locks at all times provide positive fail-safe operation (unless power supply continued during power failure by means of battery back-up). Available for outward and inward opening door applications.

Note: For maximum security specify an MS® Deadlock in conjunction with the direct-pull magnet.

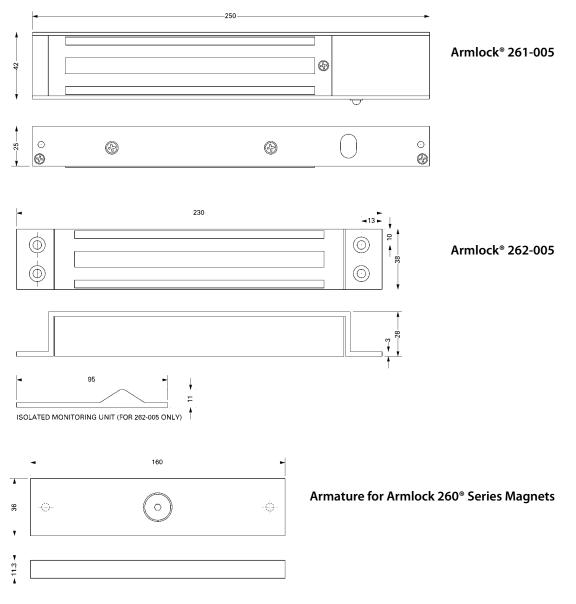
Specifications

Single Magnet:	25mm x 250mm x 42mm (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.





Dimensions



Ordering Codes

261-000 261-200 261-005 261-205 262-005 268-600	Surface mounted single direct-pull magnet, 12/24vDC, non-monitored, suitable for timber or metal door applications. Surface mounted double direct-pull magnet, 12/24vDC, non-monitored, suitable for timber or metal door applications. Surface mounted single direct-pull magnet, 12/24vDC, monitored, suitable for timber or metal door applications. Surface mounted double direct-pull magnet, 12/24vDC, monitored, suitable for timber or metal door applications. Mortice mounted single direct-pull magnet, 12/24vDC, monitored, suitable for timber or metal door applications. Mortice mounted single direct-pull magnet, 12/24vDC, monitored, complete with armature fixings for timber and metal doors. Armlock® 260/280 Series glass armature bracket.
Parts 261-300 261-015	Spare armature plate only for 260 series. Surface mounted magnets & armature fixings only for 260 series.

Related Hardware

'L' and 'Z' Brackets (p26, 28) ~ Armature Housing (p30) ~ 4591M & 999M Monitored Paddle Handle & Exit Device Switching Accessories (p48) ~ RiteKey Keypad (p54) ~ Push-to-Exit Button (p56) ~ Power Supply Unit (p58)