

Locking Hardware

Electromagnetic Locks

For full details on all these products, please refer to our **Electronic Security and Access Control** catalogue, **Section 6** - Locking Hardware



A Electromagnetic lock

- To suit outward opening single swing doors
- Single magnet in 1 m horizontal housing
- Lock dims (height x width x depth): 44 x 1000 x 31.5 mm
- Plate dims (height x width x depth): 40 x 178 x 12 mm
- Unmonitored with door status or monitored
- 12/24V DC
- Holding force up to **300 kg**
- Current consumption 250 mA @ 12V, 500 mA @ 24V
- 5 year warranty
- Aluminium body with brushed anodised housing

Type	Un-monitored with door status	Monitored (hall effect)
Cat. No.	912.05.061	912.05.063

Order qty: 1 set



B Adjustable bracket, 1 m

- For use with electromagnetic lock **A**
- Dims (height x width x depth): 51 x 1000 x 38 mm
- Silver painted steel

Cat. No.	912.05.071
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Order qty: 1 pc

Vertical



Horizontal

C Electromagnetic lock

- To suit outward opening double swing doors (horizontal) or single swing doors (vertical)
- Double magnet in 2 m horizontal housing
- Lock dims (height x width x depth): 44 x 2000 x 31.5 mm
- Plate dims (height x width x depth): 40 x 178 x 12 mm
- Unmonitored with door status or monitored
- 12/24V DC
- Holding force up to **300 kg**
- Current consumption 250 mA @ 12V, 500 mA @ 24V
- 5 year warranty
- Aluminium body

Vertical version (2 magnets - 1 top, 1 bottom)		
Type	Un-monitored with door status	Monitored (hall effect)
Cat. No.	912.05.081	912.05.082
Horizontal version (2 magnets central)		
Type	Un-monitored with door status	Monitored (hall effect)
Cat. No.	912.05.062	912.05.064

Order qty: 1 pc



D Adjustable transom bracket, 2 m

- For use with electromagnetic lock **C**, two brackets required per lock
- Dims (height x width x depth): 51 x 2000 x 38 mm
- Silver painted steel

Cat. No.	912.05.072
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Order qty: 1 pc



E 'Z' bracket

- For use with electromagnetic lock **A** or **C** (2 brackets required for **C**)
- Dims (height x width x depth): 51 x 190 x 51 mm
- Silver painted steel

Cat. No.	912.05.073
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Order qty: 1 set



F 'Z' bracket cover

- For use with bracket **E**
- Dims (height x width x depth): 70 x 195 x 106 mm
- Brushed anodised aluminium

Cat. No.	912.05.074
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Order qty: 1 pc



G Flush armature housing

- For use with electromagnetic lock **A** or **C** (2 housings required for **C**)
- Dims (height x width x depth): 51 x 195 x 16 mm
- Silver painted steel

Cat. No.	912.05.075
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Order qty: 1 pc