



# SmartKing™ indoor double surface mount electromagnet 3000N monitored



## CHARACTERISTICS

- Double surface mounted electromagnet
- Monitored armature plate for higher security
- Secure fixing with included screws
- LED's are located behind a protective lens
- Standard for outward opening doors
- Positive security: failsafe, unlocked when de-energized
- Holding force magnet 2 x 3000N
- Suitable for control of movement of persons and for high-frequency use
- Less sensitive to structural imperfections
- Integration with any security installation
- Provides high resistance to oxidation
- No residual magnetism after power failure
- No mechanical parts
- 5 year warranty

## TECHNICAL CHARACTERISTICS

- Magnet size: 500 x 42 x 25 mm
- Armature size: 180 x 38 x 11 mm
- Holding force: 2 x 3000N
- Power supply: 12 or 24Vdc
- Current consumption: 480 mA  $\pm$  10% @ 12VDC 240 mA  $\pm$  10% @ 24VDC per magnet
- Operating temperature: -10 to 55°C
- Weight : 3,7 kg

## ORDER INFORMATION

- EM205111 - SmartKing™ indoor double surface mount electromagnet 3000N monitored