

Electromagnetic door lock SY603, 12 V DC

Reference: AM9000

EAN13: -

HS code: 83014090



Product attributes:

Product features:

Current: 1,15 A

Voltage: 12 V DC

Waterproof grade: IP20

Product description:

The SY603 electric bolt lock is a compact and reliable solution for access control on interior doors. Thanks to its concealed mounting, low standby consumption, and durable stainless-steel construction, it is suitable for use in offices, apartment buildings, technical rooms, or access systems with a keypad, RFID reader, or control unit.

Technical specifications

- Model: SY603
- Supply voltage: 12 V DC
- Operating current: 1.15 A
- Standby current: 0.2 mA
- Lock type: electromagnetic bolt lock (power-off unlock)
- Lock dimensions: 125 × 38 × 42 mm (L × W × H)
- Magnetic base dimensions: 92 × 29 mm
- Mounting hole diameter: 32.5 mm
- Material: high-strength stainless steel
- Weight: 300 g
- Ingress protection: IP20

Functions and features

- Safety mode “power-off unlock” – the lock secures when power is applied and unlocks when power is removed
- Durable stainless-steel construction ensures long service life
- Special electronic circuit prevents accidental unlocking due to interference
- Very low standby power consumption
- Suitable for recessed (concealed) installation into door or frame
- Compatible with common access systems (RFID, keypad, EXIT button)

Ideal for

- Access systems in office buildings
- Entrance doors of apartment buildings
- Technical and server rooms
- Interior doors with controlled access
- Combination with a control unit, keypad, or RFID reader

Package contents

- SY603 electric bolt lock
- Strike plate

Why choose this product

- Compact dimensions suitable for limited installation space
 - Secure operation during power failure
 - Minimal standby power consumption
 - Durable stainless-steel construction
 - Easy integration into common access systems
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