

## **Electromagnetic lock 5000N monitored**



#### **CHARACTERISTICS**

- · Compact and very complete surface mounted electromagnet
- Tamper protection: includes extra magnet on armature plate with signalling
- · Also equipped with separate locking position signalling and LED indication
- LED is located behind a protective lens
- · Secure fixing with included screws
- Standard for outward opening doors
- · Positive security: quiescent current (FS) unlocked when de-energized
- Holding force magnet 5000N
- · Suitable for control of movement of persons and for high-frequency use
- Less sensitive to structural imperfections
- · Integration with any security installation
- · Finishing gray powder coated aluminum body and with nylon coating
- · Provides high resistance to oxydation
- 5 year warranty
- · No residual magnetism after power failure
- No mechanical parts

#### **TECHNICAL CHARACTERISTICS**

- Weight: 4.71 kg
- Holding force: 5000N
- Magnet size: 266 x 67 x 40 (L x B x H in mm)
- Armature size: 185 x 61 x 16.5 (L x B x H in mm)
- Power supply: 12 24 VDC
- Power tolerance: + / 10 %
- Current consumption: 240 mA @ 24 VDC, 420 mA @ 12 VDC
- · Contacts: NO, NC, COM
- Operating temperature: -10 ~ +55°C

# 16.5 185

### **ORDER INFORMATION**

• EM205210 - electromagnetic lock 5000N monitored