Electromagnetic Locks





1200lbs EM Locks were designed to meet fire/life safety applications by providing an auxiliary locking mechanism that has no moving parts to bind or wear out for trouble free operation. This will ensure inhibited release at all times where they have become extremely prevalent in applications other than fire/life safety. Suitable for access controlled & secure areas within building.

- ✓ Lock Status Monitoring
- ✓ Electroless Nickel (EN) Plated Armature Plate
- ✓ Anodized Aluminium Housing
- ✓ CE Compliance
- ✓ Versatile Mountings
- ✓ Door Status Monitoring
- ✓ Bond Sensor, Output Relay

Specifications

- Magnet Size: 266 x 67 x 40 mm
- Armature Size: 185 x 61 x 16.5 mm
- Holding Force: up to 1200lbs
- Current Drain: 480mA <u>+</u> 10%/12Vdc / 240mA <u>+</u> 10%/24Vdc
- Temperature: (-10 to 55)°C (14 to 131)°F
- Weight: 4.71kg
- MTBF: 350,000 Cycles & More

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