## 02 Series

## Fire Resistant Electromagnetic Locking Range

IPIXA Security 02 Series Electromagnetic Locking Range represents reliable and cost effective Access Control solution.

02 FR series offers locks with holding capacity of 600 lbs & 1200 lbs. The locks are equipped with sensors to remotely monitor the status of the door. All models are conveniently packaged with armature plate & fixing screws for both Metal & Wooden doors. The Locks are designed to meet fire/life safety applications by providing an auxiliary locking mechanism that has no moving parts.



AEL0241.FR

## **Product Specifications**

Finish Satin Chrome
Holding Force 1200 lbs
Operating Voltage 12 / 24 VDC
Cycle Testing 500,000 Cycles

Current Draw 420 mA @ 12VDC ; 210mA @ 24 VDC

Door Status Monitoring Inbuilt Door Status Monitoring with output

Operating Temperature - 20°C - + 60°C

Operating Humidity 0 - 95% Relative humidity

Certifications CE , BS EN 15725: 2010; EN 1634 - 1

Features Tamper Resistant Fixing

LED Visual Indication Back EMF Prevention

Magnetic Bond Intact / Hall Sensor

**Automatic Voltage Surge Protection Circuitary** 







FIRE RATED



Zero Residual Magnetism

## Brackets:

AEL0244.FR - Z&L Bracket for AEL0241.FR Locks AEL0438.FR - Armature Housing for AEL0241.FR AEL0439.FR - Armature Base for AEL0241.FR

> Cycle Tested 500,000





Certified By

Warringtonfire

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