

# 02 Series Electromagnetic Locking Range

IPIX A 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.



AEL0222.FR

## Product Specifications

Finish	Satin Chrome
Holding Force	600 lbs
Operating Voltage	12 / 24 VDC
Cycle Testing	500,000 Cycles
Current Draw	480 mA @ 12VDC ; 240mA @ 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 Magnetic Bond Intact / Hall Sensor Automatic Voltage Surge Protection Circuitry

### Brackets:

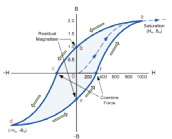
- AEL0224.FR - Z&L Bracket for AEL0222.FR Locks
- AEL0434.FR - Semi Coverd ZL Bracket for AEL0222.FR
- AEL0435.FR - Armature Housing for AEL0222.FR
- AEL0436.FR - Armature Base for AEL0222.FR



Low Energy Consumption



Life Safety Application



Zero Residual Magnetism

Cycle Tested  
500,000

★ ★ ★  
3  
YEARS  
WARRANTY



Certified By  
**warringtonfire**

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