

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.



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 per door
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

Brackets:

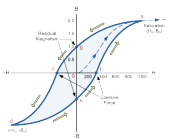
- AEL0224.FR - Z&L Bracket for AEL0222.FR Locks
- AEL0434.FR - Semi Coverd ZL Bracket for AEL0222.FR
- AEL0435.FR - Armature Housing for AEL0222.FR
- AEL0436.FR - Armature Base for AEL0222.FR



Low Energy Consumption



FIRE RATED



Zero Residual Magnetism

Cycle Tested
500,000

★ ★ ★
3
YEARS
WARRANTY



Certified By
warringtonfire

IPIXA SECURITY LIMITED
Kemp House, 160 City Road,
London, EC1V 2NX,
United Kingdom
ipixa.co.uk